FEDERAL OPERATING PERMIT

A FEDERAL OPERATING PERMIT IS HEREBY ISSUED TO

DCP Midstream, LP
AUTHORIZING THE OPERATION OF

Fullerton Gas Plant Natural Gas Liquids

LOCATED AT

Andrews County, Texas

Latitude 32° 25' 43" Longitude 102° 48' 23"

Regulated Entity Number: RN100218684

This permit is issued in accordance with and subject to the Texas Clean Air Act (TCAA), Chapter 382 of the Texas Health and Safety Code and Title 30 Texas Administrative Code Chapter 122 (30 TAC Chapter 122), Federal Operating Permits. Under 30 TAC Chapter 122, this permit constitutes the permit holder's authority to operate the site and emission units listed in this permit. Operations of the site and emission units listed in this permit are subject to all additional rules or amended rules and orders of the Commission pursuant to the TCAA.

This permit does not relieve the permit holder from the responsibility of obtaining New Source Review authorization for new, modified, or existing facilities in accordance with 30 TAC Chapter 116, Control of Air Pollution by Permits for New Construction or Modification.

The site and emission units authorized by this permit shall be operated in accordance with 30 TAC Chapter 122, the general terms and conditions, special terms and conditions, and attachments contained herein.

This permit shall expire five years from the date of issuance. The renewal requirements specified in 30 TAC § 122.241 must be satisfied in order to renew the authorization to operate the site and emission units.

Permit No:	U2566	Issuance Date:	
Б 1 0			
For the Co	ommission		

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General Terms and Conditions

The permit holder shall comply with all terms and conditions contained in 30 TAC § 122.143 (General Terms and Conditions), 30 TAC § 122.144 (Recordkeeping Terms and Conditions), 30 TAC § 122.145 (Reporting Terms and Conditions), and 30 TAC § 122.146 (Compliance Certification Terms and Conditions).

In accordance with 30 TAC § 122.144(1), records of required monitoring data and support information required by this permit, or any applicable requirement codified in this permit, are required to be maintained for a period of five years from the date of the monitoring report, sample, or application unless a longer data retention period is specified in an applicable requirement. The five year record retention period supersedes any less stringent retention requirement that may be specified in a condition of a permit identified in the New Source Review Authorization attachment.

If the permit holder chooses to demonstrate that this permit is no longer required, a written request to void this permit shall be submitted to the Texas Commission on Environmental Quality (TCEQ) by the Responsible Official in accordance with 30 TAC § 122.161(e). The permit holder shall comply with the permit's requirements, including compliance certification and deviation reporting, until notified by the TCEQ that this permit is voided.

The permit holder shall comply with 30 TAC Chapter 116 by obtaining a New Source Review authorization prior to new construction or modification of emission units located in the area covered by this permit.

All reports required by this permit must include in the submittal a cover letter which identifies the following information: company name, TCEQ regulated entity number, air account number (if assigned), site name, area name (if applicable), and Air Permits Division permit number(s).

Special Terms and Conditions: Emission Limitations and Standards, Monitoring and Testing, and Recordkeeping and Reporting

- 1. Permit holder shall comply with the following requirements:
 - A. Emission units (including groups and processes) in the Applicable Requirements Summary attachment shall meet the limitations, standards, equipment specifications, monitoring, recordkeeping, reporting, testing, and other requirements listed in the Applicable Requirements Summary attachment to assure compliance with the permit.
 - B. The textual description in the column titled "Textual Description" in the Applicable Requirements Summary attachment is not enforceable and is not deemed as a substitute for the actual regulatory language. The Textual Description is provided for information purposes only.

- C. A citation listed on the Applicable Requirements Summary attachment, which has a notation [G] listed before it, shall include the referenced section and subsection for all commission rules, or paragraphs for all federal and state regulations and all subordinate paragraphs, subparagraphs and clauses, subclauses, and items contained within the referenced citation as applicable requirements.
- D. When a grouped citation, notated with a [G] in the Applicable Requirements Summary, contains multiple compliance options, the permit holder must keep records of when each compliance option was used.
- E. Emission units subject to 40 CFR Part 63, Subparts ZZZZ and DDDDD as identified in the attached Applicable Requirements Summary table are subject to 30 TAC Chapter 113, Subchapter C, § 113.1090 and § 113.1390, which incorporates the 40 CFR Part 63 Subpart by reference.
- F. The permit holder shall comply with the applicable requirements of 40 CFR Part 63, Subpart HH and 30 TAC Chapter 113, Subchapter C, § 113.390 which incorporates the 40 CFR Part 63 Subpart by reference, as identified in the attached Applicable Requirements Summary by October 15, 2015.
- 2. The permit holder shall comply with the following sections of 30 TAC Chapter 101 (General Air Quality Rules):
 - A. Title 30 TAC § 101.1 (relating to Definitions), insofar as the terms defined in this section are used to define the terms used in other applicable requirements
 - B. Title 30 TAC § 101.3 (relating to Circumvention)
 - C. Title 30 TAC § 101.8 (relating to Sampling), if such action has been requested by the TCEQ
 - D. Title 30 TAC § 101.9 (relating to Sampling Ports), if such action has been requested by the TCEQ
 - E. Title 30 TAC § 101.10 (relating to Emissions Inventory Requirements)
 - F. Title 30 TAC § 101.201 (relating to Emission Event Reporting and Recordkeeping Requirements)
 - G. Title 30 TAC § 101.211 (relating to Scheduled Maintenance, Start-up, and Shutdown Reporting and Recordkeeping Requirements)
 - H. Title 30 TAC § 101.221 (relating to Operational Requirements)
 - I. Title 30 TAC § 101.222 (relating to Demonstrations)

- J. Title 30 TAC § 101.223 (relating to Actions to Reduce Excessive Emissions)
- 3. Permit holder shall comply with the following requirements of 30 TAC Chapter 111:
 - A. Visible emissions from stationary vents with a flow rate of less than 100,000 actual cubic feet per minute and constructed after January 31, 1972 that are not listed in the Applicable Requirements Summary attachment for 30 TAC Chapter 111, Subchapter A, Division 1, shall not exceed 20% opacity averaged over a six-minute period. The permit holder shall comply with the following requirements for stationary vents at the site subject to this standard:
 - (i) Title 30 TAC § 111.111(a)(1)(B) (relating to Requirements for Specified Sources)
 - (ii) Title 30 TAC § 111.111(a)(1)(E)
 - (iii) Title 30 TAC § 111.111(a)(1)(F)(i), (ii), (iii), or (iv)
 - (iv) For emission units with vent emissions subject to 30 TAC § 111.111(a)(1)(B), complying with 30 TAC § 111.111(a)(1)(F)(ii), (iii), or (iv), and capable of producing visible emissions from, but not limited to, particulate matter, acid gases and NO_x, the permit holder shall also comply with the following periodic monitoring requirements for the purpose of annual compliance certification under 30 TAC § 122.146. These periodic monitoring requirements do not apply to vents that are not capable of producing visible emissions such as vents that emit only colorless VOCs; vents from non-fuming liquids; vents that provide passive ventilation, such as plumbing vents; or vent emissions from any other source that does not obstruct the transmission of light. Vents, as specified in the "Applicable Requirements Summary" attachment, that are subject to the emission limitation of 30 TAC § 111.111(a)(1)(B) are not subject to the following periodic monitoring requirements:
 - (1) An observation of stationary vents from emission units in operation shall be conducted at least once during each calendar quarter unless the emission unit is not operating for the entire quarter.
 - (2) For stationary vents from a combustion source, if an alternative to the normally fired fuel is fired for a period greater than or equal to 24 consecutive hours, the permit holder shall conduct an observation of the stationary vent for each such period to determine if visible emissions are present. If such period is greater than 3 months,

observations shall be conducted once during each quarter. Supplementing the normally fired fuel with natural gas or fuel gas to increase the net heating value to the minimum required value does not constitute creation of an alternative fuel.

- (3) Records of all observations shall be maintained.
- (4)Visible emissions observations of emission units operated during daylight hours shall be conducted no earlier than one hour after sunrise and no later than one hour before sunset. Visible emissions observations of emission units operated only at night must be made with additional lighting and the temporary installation of contrasting backgrounds. Visible emissions observations shall be made during times when the activities described in 30 TAC § 111.111(a)(1)(E) are not taking place. Visible emissions shall be determined with each stationary vent in clear view of the observer. The observer shall be at least 15 feet, but not more than 0.25 mile, away from each stationary vent during the observation. For outdoor locations, the observer shall select a position where the sun is not directly in the observer's eyes. When condensed water vapor is present within the plume, as it emerges from the emissions outlet, observations must be made beyond the point in the plume at which condensed water vapor is no longer visible. When water vapor within the plume condenses and becomes visible at a distance from the emissions outlet, the observation shall be evaluated at the outlet prior to condensation of water vapor. A certified opacity reader is not required for visible emissions observations.

(5) Compliance Certification:

- (a) If visible emissions are not present during the observation, the RO may certify that the source is in compliance with the applicable opacity requirement in 30 TAC § 111.111(a)(1) and (a)(1)(B).
- (b) However, if visible emissions are present during the observation, the permit holder shall either list this occurrence as a deviation on the next deviation report as required under 30 TAC § 122.145(2) or conduct the appropriate opacity test specified in 30 TAC § 111.111(a)(1)(F) as soon as practicable, but no later than 24 hours after observing visible emissions to determine if the source is in compliance with the opacity requirements. If an opacity test is

performed and the source is determined to be in compliance, the RO may certify that the source is in compliance with the applicable opacity requirement. However, if an opacity test is performed and the source is determined to be out of compliance, the permit holder shall list this occurrence as a deviation on the next deviation report as required under 30 TAC § 122.145(2). The opacity test must be performed by a certified opacity reader.

- (c) Some vents may be subject to multiple visible emission or monitoring requirements. All credible data must be considered when certifying compliance with this requirement even if the observation or monitoring was performed to demonstrate compliance with a different requirement.
- B. For visible emissions from a building, enclosed facility, or other structure; the permit holder shall comply with the following requirements:
 - (i) Title 30 TAC § 111.111(a)(7)(A) (relating to Requirements for Specified Sources)
 - (ii) Title 30 TAC § 111.111(a)(7)(B)(i) or (ii)
 - (iii) For a building containing an air emission source, enclosed facility, or other structure containing or associated with an air emission source subject to 30 TAC § 111.111(a)(7)(A), complying with 30 TAC § 111.111(a)(7)(B)(i) or (ii), and capable of producing visible emissions from, but not limited to, particulate matter, acid gases and NO_x , the permit holder shall also comply with the following periodic monitoring requirements for the purpose of annual compliance certification under 30 TAC § 122.146:
 - (1) An observation of visible emissions from a building containing an air emission source, enclosed facility, or other structure containing or associated with an air emission source which is required to comply with 30 TAC § 111.111(a)(7)(A) shall be conducted at least once during each calendar quarter unless the air emission source or enclosed facility is not operating for the entire quarter.
 - (2) Records of all observations shall be maintained.
 - (3) Visible emissions observations of air emission sources or enclosed facilities operated during daylight hours shall be conducted no earlier than one hour after sunrise and no later than one hour before sunset. Visible emissions observations

of air emission sources or enclosed facilities operated only at night must be made with additional lighting and the temporary installation of contrasting backgrounds. Visible emissions shall be determined with each emissions outlet in clear view of the observer. The observer shall be at least 15 feet, but not more than 0.25 mile, away from each emissions outlet during the observation. For outdoor locations, the observer shall select a position where the sun is not directly in the observer's eyes. When condensed water vapor is present within the plume, as it emerges from the emissions outlet, observations must be made beyond the point in the plume at which condensed water vapor is no longer visible. When water vapor within the plume condenses and becomes visible at a distance from the emissions outlet, the observation shall be evaluated at the outlet prior to condensation of water vapor. A certified opacity reader is not required for visible emissions observations.

(4) Compliance Certification:

- (a) If visible emissions are not present during the observation, the RO may certify that the source is in compliance with the applicable opacity requirement in 30 TAC § 111.111(a)(7) and (a)(7)(A)
- (b) However, if visible emissions are present during the observation, the permit holder shall either list this occurrence as a deviation on the next deviation report as required under 30 TAC § 122.145(2) or conduct the appropriate opacity test specified in 30 TAC § 111.111(a)(7)(B) as soon as practicable, but no later than 24 hours after observing visible emissions to determine if the source is in compliance with the opacity requirements. If an opacity test is performed and the source is determined to be in compliance, the RO may certify that the source is in compliance with the applicable opacity requirement. However, if an opacity test is performed and the source is determined to be out of compliance, the permit holder shall list this occurrence as a deviation on the next deviation report as required under 30 TAC § 122.145(2). The opacity test must be performed by a certified opacity reader
- C. Certification of opacity readers determining opacities under Method 9 (as outlined in 40 CFR Part 60, Appendix A) to comply with opacity monitoring requirements shall be accomplished by completing the Visible

- Emissions Evaluators Course, or approved agency equivalent, no more than 180 days before the opacity reading.
- D. Emission limits on nonagricultural processes, except for the steam generators specified in 30 TAC § 111.153, shall comply with the following requirements:
 - (i) Emissions of PM from any source may not exceed the allowable rates as required in 30 TAC § 111.151(a) (relating to Allowable Emissions Limits)
 - (ii) Sources with an effective stack height (h_e) less than the standard effective stack height (H_e), must reduce the allowable emission level by multiplying it by $[h_e/H_e]^2$ as required in 30 TAC § 111.151(b)
 - (iii) Effective stack height shall be calculated by the equation specified in 30 TAC § 111.151(c)
- E. Outdoor burning, as stated in 30 TAC § 111.201, shall not be authorized unless the following requirements are satisfied:
 - (i) Title 30 TAC § 111.205 (relating to Exception for Fire Training)
 - (ii) Title 30 TAC § 111.207 (relating to Exception for Recreation, Ceremony, Cooking, and Warmth)
 - (iii) Title 30 TAC § 111.209 (relating to Exception for Disposal Fires)
 - (iv) Title 30 TAC § 111.219 (relating to General Requirements for Allowable Outdoor Burning)
 - (v) Title 30 TAC § 111.221 (relating to Responsibility for Consequences of Outdoor Burning)
- 4. The permit holder shall comply with the following requirements for units subject to any subpart of 40 CFR Part 60, unless otherwise stated in the applicable subpart:
 - A. Title 40 CFR § 60.7 (relating to Notification and Recordkeeping)
 - B. Title 40 CFR § 60.8 (relating to Performance Tests)
 - C. Title 40 CFR § 60.11 (relating to Compliance with Standards and Maintenance Requirements)
 - D. Title 40 CFR § 60.12 (relating to Circumvention)
 - E. Title 40 CFR § 60.13 (relating to Monitoring Requirements)

- F. Title 40 CFR § 60.14 (relating to Modification)
- G. Title 40 CFR § 60.15 (relating to Reconstruction)
- H. Title 40 CFR § 60.19 (relating to General Notification and Reporting Requirements)
- 5. The permit holder shall comply with the requirements of 30 TAC Chapter 113, Subchapter C, § 113.100 for units subject to any subpart of 40 CFR Part 63, unless otherwise stated in the applicable subpart.
- 6. For oil and natural gas production facilities as specified in 40 CFR Part 63, Subpart HH, the permit holder shall comply with the following requirements (Title 30 TAC Chapter 113, Subchapter C, § 113.390 incorporated by reference):
 - A. Title 40 CFR § 63.760(a)(1)(i) (iii) (relating to Applicability and Designation of Affected Source)
 - B. Title 40 CFR § 63.775(d)(9) (relating to Reporting Requirements)
- 7. The permit holder shall comply with certified registrations submitted to the TCEQ for purposes of establishing federally enforceable emission limits. A copy of the certified registration shall be maintained with the permit. Records sufficient to demonstrate compliance with the established limits shall be maintained. The certified registration and records demonstrating compliance shall be provided, on request, to representatives of the appropriate TCEQ regional office and any local air pollution control agency having jurisdiction over the site. The permit holder shall submit updated certified registrations when changes at the site require establishment of new emission limits. If changes result in emissions that do not remain below major source thresholds, the permit holder shall submit a revision application to codify the appropriate requirements in the permit.

Additional Monitoring Requirements

- 8. Unless otherwise specified, the permit holder shall comply with the compliance assurance monitoring requirements as specified in the attached "CAM Summary" upon issuance of the permit. In addition, the permit holder shall comply with the following:
 - A. The permit holder shall comply with the terms and conditions contained in 30 TAC § 122.147 (General Terms and Conditions for Compliance Assurance Monitoring).
 - B. The permit holder shall report, consistent with the averaging time identified in the "CAM Summary," deviations as defined by the deviation limit in the "CAM Summary." Any monitoring data below a minimum limit or above a maximum limit, that is collected in accordance with the

- requirements specified in 40 CFR § 64.7(c), shall be reported as a deviation. Deviations shall be reported according to 30 TAC § 122.145 (Reporting Terms and Conditions).
- C. The permit holder may elect to collect monitoring data on a more frequent basis and average the data, consistent with the averaging time specified in the "CAM Summary," for purposes of determining whether a deviation has occurred. However, the additional data points must be collected on a regular basis. In no event shall data be collected and used in particular instances in order to avoid reporting deviations. All monitoring data shall be collected in accordance with the requirements specified in 40 CFR § 64.7(c).
- D. The permit holder shall operate the monitoring, identified in the attached "CAM Summary," in accordance with the provisions of 40 CFR § 64.7.
- E. The permit holder shall comply with the requirements of 40 CFR § 70.6(a)(3)(ii)(A) and 30 TAC § 122.144(1)(A)-(F) for documentation of all required inspections.
- 9. The permit holder shall comply with the periodic monitoring requirements as specified in the attached "Periodic Monitoring Summary" upon issuance of the permit. Except for, as applicable, monitoring malfunctions, associated repairs, and required quality assurance or control activities (including, as applicable, calibration checks and required zero and span adjustments), the permit holder shall conduct all monitoring in continuous operation (or shall collect data at all required intervals) at all times that the pollutant-specific emissions unit is operating. The permit holder may elect to collect monitoring data on a more frequent basis and average the data, consistent with the averaging time specified in the "Periodic Monitoring Summary," for purposes of determining whether a deviation has occurred. However, the additional data points must be collected on a regular basis. In no event shall data be collected and used in particular instances to avoid reporting deviations. Deviations shall be reported according to 30 TAC § 122.145 (Reporting Terms and Conditions).

New Source Review Authorization Requirements

- 10. Permit holder shall comply with the requirements of New Source Review authorizations issued or claimed by the permit holder for the permitted area, including permits, permits by rule, standard permits, flexible permits, special permits, permits for existing facilities including Voluntary Emissions Reduction Permits and Electric Generating Facility Permits issued under 30 TAC Chapter 116, Subchapter I, or special exemptions referenced in the New Source Review Authorization References attachment. These requirements:
 - A. Are incorporated by reference into this permit as applicable requirements
 - B. Shall be located with this operating permit

- C. Are not eligible for a permit shield
- 11. The permit holder shall comply with the general requirements of 30 TAC Chapter 106, Subchapter A or the general requirements, if any, in effect at the time of the claim of any PBR.
- The permit holder shall maintain records to demonstrate compliance with any 12. emission limitation or standard that is specified in a permit by rule (PBR) or Standard Permit listed in the New Source Review Authorizations attachment. The records shall yield reliable data from the relevant time period that are representative of the emission unit's compliance with the PBR or Standard Permit. These records may include, but are not limited to, production capacity and throughput, hours of operation, safety data sheets (SDS), chemical composition of raw materials, speciation of air contaminant data, engineering calculations, maintenance records, fugitive data, performance tests, capture/control device efficiencies, direct pollutant monitoring (CEMS, COMS, or PEMS), or control device parametric monitoring. These records shall be made readily accessible and available as required by 30 TAC § 122.144. Any monitoring or recordkeeping data indicating noncompliance with the PBR or Standard Permit shall be considered and reported as a deviation according to 30 TAC § 122.145 (Reporting Terms and Conditions).
- 13. The permit holder shall comply with the following requirements for Air Quality Standard Permits:
 - A. Registration requirements listed in 30 TAC § 116.611, unless otherwise provided for in an Air Quality Standard Permit
 - B. General Conditions listed in 30 TAC § 116.615, unless otherwise provided for in an Air Quality Standard Permit
 - C. Applicable requirements of 30 TAC § 116.620 for Installation and/or Modification of Oil and Gas Facilities based on the information contained in the registration application.

Compliance Requirements

- 14. The permit holder shall certify compliance in accordance with 30 TAC § 122.146. The permit holder shall comply with 30 TAC § 122.146 using at a minimum, but not limited to, the continuous or intermittent compliance method data from monitoring, recordkeeping, reporting, or testing required by the permit and any other credible evidence or information. The certification period may not exceed 12 months and the certification must be submitted within 30 days after the end of the period being certified.
- 15. Use of Discrete Emission Credits to comply with the applicable requirements:

- A. Unless otherwise prohibited, the permit holder may use discrete emission credits to comply with the following applicable requirements listed elsewhere in this permit:
 - (i) Title 30 TAC Chapter 115
 - (ii) Title 30 TAC Chapter 117
 - (iii) If applicable, offsets for Title 30 TAC Chapter 116
 - (iv) Temporarily exceed state NSR permit allowables
- B. The permit holder shall comply with the following requirements in order to use the credit to comply with the applicable requirements:
 - (i) The permit holder must notify the TCEQ according to 30 TAC § 101.376(d)
 - (ii) The discrete emission credits to be used must meet all the geographic, timeliness, applicable pollutant type, and availability requirements listed in 30 TAC Chapter 101, Subchapter H, Division 4
 - (iii) The executive director has approved the use of the discrete emission credits according to 30 TAC § 101.376(d)(1)(A)
 - (iv) The permit holder keeps records of the use of credits towards compliance with the applicable requirements in accordance with 30 TAC § 101.372(h) and 30 TAC Chapter 122

Risk Management Plan

16. For processes subject to 40 CFR Part 68 and specified in 40 CFR § 68.10, the permit holder shall comply with the requirements of the Accidental Release Prevention Provisions in 40 CFR Part 68. The permit holder shall submit to the appropriate agency either a compliance schedule for meeting the requirements of 40 CFR Part 68 by the date provided in 40 CFR § 68.10(a), or as part of the compliance certification submitted under this permit, a certification statement that the source is in compliance with all requirements of 40 CFR Part 68, including the registration and submission of a risk management plan.

Protection of Stratospheric Ozone

- 17. Permit holders at a site subject to Title VI of the FCAA Amendments shall meet the following requirements for protection of stratospheric ozone.
 - A. Any on site servicing, maintenance, and repair on refrigeration and nonmotor vehicle air-conditioning appliances using ozone-depleting refrigerants or non-exempt substitutes shall be conducted in accordance

with 40 CFR Part 82, Subpart F. Permit holders shall ensure that repairs on or refrigerant removal from refrigeration and nonmotor vehicle air-conditioning appliances using ozone-depleting refrigerants are performed only by properly certified technicians using certified equipment. Records shall be maintained as required by 40 CFR Part 82, Subpart F.

Permit Location

18. The permit holder shall maintain a copy of this permit and records related to requirements listed in this permit at DCP Midstream LP, 370 17th Street, Suite 2500, Denver, Colorado 80202.

Permit Shield (30 TAC § 122.148)

19. A permit shield is granted for the emission units, groups, or processes specified in the attached "Permit Shield." Compliance with the conditions of the permit shall be deemed compliance with the specified potentially applicable requirements or specified potentially applicable state-only requirements listed in the attachment "Permit Shield." Permit shield provisions shall not be modified by the executive director until notification is provided to the permit holder. No later than 90 days after notification of a change in a determination made by the executive director, the permit holder shall apply for the appropriate permit revision to reflect the new determination. Provisional terms are not eligible for this permit shield. Any term or condition, under a permit shield, shall not be protected by the permit shield if it is replaced by a provisional term or condition or the basis of the term and condition changes.

Attachments

Applicable Requirements Summary

Additional Monitoring Requirements

Permit Shield

New Source Review Authorization References

Unit Summary	1
Applicable Requirements Summary	

Note: A "none" entry may be noted for some emission sources in this permit's "Applicable Requirements Summary" under the heading of "Monitoring and Testing Requirements" and/or "Recordkeeping Requirements" and/or "Reporting Requirements." Such a notation indicates that there are no requirements for the indicated emission source as identified under the respective column heading(s) for the stated portion of the regulation when the emission source is operating under the conditions of the specified SOP Index Number. However, other relevant requirements pursuant to 30 TAC Chapter 122 including Recordkeeping Terms and Conditions (30 TAC § 122.144), Reporting Terms and Conditions (30 TAC § 122.145), and Compliance Certification Terms and Conditions (30 TAC § 122.146) continue to apply.

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver	
AGFLR- 1P/AMTR-1	FLARES	N/A	R111-0002	30 TAC Chapter 111, Visible Emissions	No changing attributes.	
AGFLR- 1P/AMTR-1	FLARES	N/A	60A-0002	40 CFR Part 60, Subpart A	No changing attributes.	
B41	BOILERS/STEAM GENERATORS/STEAM GENERATING UNITS	N/A	63DDDD-0001	40 CFR Part 63, Subpart DDDDD	No changing attributes.	
COM-17B	SRIC ENGINES	N/A	63ZZZZ-0011	40 CFR Part 63, Subpart ZZZZ	No changing attributes.	
COM-18B	SRIC ENGINES	N/A	63ZZZZ-0012	40 CFR Part 63, Subpart ZZZZ	No changing attributes.	
COM-19A	SRIC ENGINES	N/A	63ZZZZ-0013	40 CFR Part 63, Subpart ZZZZ	No changing attributes.	
COM-34A	SRIC ENGINES	N/A	N/A	30 TAC Chapter 106, Permits by Rule	No changing attributes.	
COM-34A	SRIC ENGINES	N/A	63ZZZZ-0014	40 CFR Part 63, Subpart ZZZZ	No changing attributes.	
COM-35	SRIC ENGINES	N/A	63ZZZZ-0015	40 CFR Part 63, Subpart ZZZZ	No changing attributes.	
COM-36	SRIC ENGINES	N/A	63ZZZZ-0016	40 CFR Part 63, Subpart ZZZZ	No changing attributes.	
COM-37A	SRIC ENGINES	N/A	63ZZZZ-0017	40 CFR Part 63, Subpart ZZZZ	No changing attributes.	
COM-38A	SRIC ENGINES	N/A	63ZZZZ-0018	40 CFR Part 63, Subpart ZZZZ	No changing attributes.	

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver	
COM-39	SRIC ENGINES	SRIC ENGINES N/A		40 CFR Part 63, Subpart ZZZZ	No changing attributes.	
COM-46C	SRIC ENGINES	N/A	N/A	30 TAC Chapter 106, Permits by Rule	No changing attributes.	
COM-46C	SRIC ENGINES	N/A	63ZZZZ-0020	40 CFR Part 63, Subpart ZZZZ	No changing attributes.	
COM-47	SRIC ENGINES	N/A	63ZZZZ-0021	40 CFR Part 63, Subpart ZZZZ	No changing attributes.	
COM-48A	SRIC ENGINES	N/A	N/A	30 TAC Chapter 106, Permits by Rule	No changing attributes.	
COM-48A	SRIC ENGINES	N/A	60JJJJ-0022	40 CFR Part 60, Subpart JJJJ	No changing attributes.	
COM-48A	SRIC ENGINES	N/A	63ZZZZ-0022	40 CFR Part 63, Subpart ZZZZ	No changing attributes.	
FUG-4	FUGITIVE EMISSION UNITS	N/A	60KKK-0002	40 CFR Part 60, Subpart KKK	No changing attributes.	
FUG-4	FUGITIVE EMISSION UNITS	N/A	63HH-0001	40 CFR Part 63, Subpart HH	No changing attributes.	
FUG-48	FUGITIVE EMISSION UNITS	N/A	60KKK-0001	40 CFR Part 60, Subpart KKK	No changing attributes.	
FUG-AMINE	FUGITIVE EMISSION UNITS	N/A	60KKK-0003	40 CFR Part 60, Subpart KKK	No changing attributes.	
FUG-CAU	FUGITIVE EMISSION UNITS	N/A	60KKK-0004	40 CFR Part 60, Subpart KKK	No changing attributes.	

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver	
FUG-0000	FUGITIVE EMISSION UNITS	N/A	60000-001	40 CFR Part 60, Subpart OOOO	No changing attributes.	
GLYVNT	GLYCOL DEHYDRATION	N/A	63HH-0001	40 CFR Part 63, Subpart HH	No changing attributes.	
H-42	BOILERS/STEAM GENERATORS/STEAM GENERATING UNITS	N/A	63DDDD-0001	40 CFR Part 63, Subpart DDDDD	No changing attributes.	
H-44	BOILERS/STEAM GENERATORS/STEAM GENERATING UNITS	N/A	63DDDD-0001	40 CFR Part 63, Subpart DDDDD	No changing attributes.	
H-45	BOILERS/STEAM GENERATORS/STEAM GENERATING UNITS	N/A	63DDDD-0001	40 CFR Part 63, Subpart DDDDD	No changing attributes.	
H-45A	BOILERS/STEAM GENERATORS/STEAM GENERATING UNITS	N/A	60DC-0006	40 CFR Part 60, Subpart Dc	No changing attributes.	
H-45A	BOILERS/STEAM GENERATORS/STEAM GENERATING UNITS	N/A	63DDDD-0002	40 CFR Part 63, Subpart DDDDD	No changing attributes.	
HEATER-A	BOILERS/STEAM GENERATORS/STEAM GENERATING UNITS	N/A	60DC-0001	40 CFR Part 60, Subpart Dc	No changing attributes.	
HEATER-A	BOILERS/STEAM GENERATORS/STEAM GENERATING UNITS	N/A	63DDDD-0001	40 CFR Part 63, Subpart DDDDD	No changing attributes.	

Unit/Group/ Process ID No.	Unit Type	Unit Type Group/Inclusive Units		Regulation	Requirement Driver
HEATER-B	BOILERS/STEAM GENERATORS/STEAM GENERATING UNITS	N/A	60DC-0002	40 CFR Part 60, Subpart Dc	No changing attributes.
HEATER-B	BOILERS/STEAM GENERATORS/STEAM GENERATING UNITS	N/A	63DDDD-0001	40 CFR Part 63, Subpart DDDDD	No changing attributes.
PRO-AMINE	GAS SWEETENING/SULFU R RECOVERY UNITS	N/A	R112-0001	30 TAC Chapter 112, Sulfur Compounds	No changing attributes.
T-A	STORAGE TANKS/VESSELS	N/A	60KB-0001	40 CFR Part 60, Subpart Kb	No changing attributes.
Т-В	STORAGE TANKS/VESSELS	N/A	60KB-0001	40 CFR Part 60, Subpart Kb	No changing attributes.
T-REJECT	STORAGE TANKS/VESSELS	N/A	60KB-0003	40 CFR Part 60, Subpart Kb	No changing attributes.
TUR-A-5	STATIONARY TURBINES	N/A	60GG-0001	40 CFR Part 60, Subpart GG	No changing attributes.
TUR-B-5	STATIONARY TURBINES	N/A	60GG-0002	40 CFR Part 60, Subpart GG	No changing attributes.
TURB-FUG	FUGITIVE EMISSION UNITS	N/A	60KKK-0002	40 CFR Part 60, Subpart KKK	No changing attributes.

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
AGFLR- 1P/AMTR-1	EP	R111-0002	OPACITY	30 TAC Chapter 111, Visible Emissions	§ 111.111(a)(1)(B) § 111.111(a)(1)(E)	Visible emissions from any stationary vent shall not exceed an opacity of 20% averaged over a six minute period for any source on which construction was begun after January 31, 1972.	[G]§ 111.111(a)(1)(F) ** See Periodic Monitoring Summary	None	None
AGFLR- 1P/AMTR-1	CD	60A-0002	OPACITY	40 CFR Part 60, Subpart A	§ 60.18(b) § 60.18(c)(1) § 60.18(c)(2) § 60.18(c)(3)(ii) § 60.18(c)(4)(iii) § 60.18(c)(6) § 60.18(e)	Flares shall comply with paragraphs (c)-(f) of § 60.18.	§ 60.18(d) § 60.18(f)(1) § 60.18(f)(2) § 60.18(f)(3) § 60.18(f)(4) § 60.18(f)(5)	None	None
B41	EU	63DDDD -0001	HAPS	40 CFR Part 63, Subpart DDDDD	§ 63.7505 § 63.7485 § 63.7500(a)(1)- Table 3	You must be in compliance with the emission limits, work practice standards, and operating limits in this subpart. These limits apply to you at all times the affected unit is operating except for the periods noted in §63.7500(f).	§ 63.7510(e) § 63.7515 § 63.7520	§ 63.7555 § 63.7560	§ 63.7530(d) § 63.7530(e) § 63.7545(b) § 63.7545(e) § 63.7550(b)
COM-17B	EU	63ZZZZ- 0011	FORMALD EHYDE	40 CFR Part 63, Subpart ZZZZ	§ 63.6600(a)- Table1a.1.a § 63.6595(c) § 63.6600(a)- Table1b.1.a § 63.6600(a)- Table1b.1.b § 63.6605(a) § 63.6605(b) § 63.6625(h) § 63.6630(a) § 63.6640(b)	For each 4SRB stationary RICE with a site rating of more than 500 brake HP located at a major source of HAP emissions, except during periods of startup, operating at 100% load plus or minus 10%, you must reduce formaldehyde emissions by 76% or more.	§ 63.6610(a) § 63.6610(b) § 63.6610(c) [G]§ 63.6610(d) § 63.6615 § 63.6620(a) § 63.6620(a)- Table4.2.a.ii § 63.6620(a)- Table4.2.a.iii § 63.6620(a)- Table4.2.a.iii § 63.6620(a)-	\$ 63.6620(i) \$ 63.6630(a)- Table5.7.a.iii \$ 63.6635(a) \$ 63.6635(c) \$ 63.6655(a) \$ 63.6655(a)(1) \$ 63.6655(a)(2) \$ 63.6655(a)(3) \$ 63.6655(a)(4) \$ 63.6655(a)(5) [G]\$ 63.6655(b) \$ 63.6655(d)	\$ 63.6620(i) \$ 63.6630(c) \$ 63.6640(b) \$ 63.6640(e) \$ 63.6645(a) \$ 63.6645(b) \$ 63.6645(h)(2) \$ 63.6650(a) \$ 63.6650(a)-Table7.1.a.ii \$ 63.6650(a)-Table7.1.b

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
							Table4.2.a.iv § 63.6620(b) (s) 63.6620(b) (1) § 63.6620(d) § 63.6620(e) (1) [G]§ 63.6625(b) § 63.6630(a)-Table5.7.a.ii § 63.6630(a)-Table5.7.a.iii § 63.6630(a)-Table5.7.a.iii § 63.6630(a)-Table5.7.a.iii § 63.6635(a) § 63.6640(a)-Table6.4.a.ii § 63.6640(a)-Table6.4.a.ii § 63.6640(a)-Table6.4.a.iii § 63.6640(b)	§ 63.6660(a) § 63.6660(b) § 63.6660(c)	§ 63.6650(b) § 63.6650(b)(1) § 63.6650(b)(2) § 63.6650(b)(3) § 63.6650(b)(4) § 63.6650(b)(7) § 63.6650(b)(8) § 63.6650(b)(9) [G]§ 63.6650(c) [G]§ 63.6650(e) § 63.6650(f)
COM-18B	EU	63ZZZZ- 0012	FORMALD EHYDE	40 CFR Part 63, Subpart ZZZZ	§ 63.6600(a)- Table1a.1.a § 63.6595(c) § 63.6600(a)- Table1b.1.a § 63.6600(a)- Table1b.1.b § 63.6605(a) § 63.6605(b) § 63.6605(b) § 63.6625(h) § 63.6630(a) § 63.6640(b)	For each 4SRB stationary RICE with a site rating of more than 500 brake HP located at a major source of HAP emissions, except during periods of startup, operating at 100% load plus or minus 10%, you must reduce formaldehyde emissions by 76% or more.	\$ 63.6610(a) \$ 63.6610(b) \$ 63.6610(c) [G]\$ 63.6610(d) \$ 63.6615 \$ 63.6620(a) \$ 63.6620(a)- Table4.2.a.ii \$ 63.6620(a)- Table4.2.a.iii \$ 63.6620(a)- Table4.2.a.iii \$ 63.6620(a)- Table4.2.a.iv \$ 63.6620(b)	\$ 63.6620(i) \$ 63.6630(a)- Table5.7.a.iii \$ 63.6635(a) \$ 63.6635(c) \$ 63.6655(a) \$ 63.6655(a)(1) \$ 63.6655(a)(2) \$ 63.6655(a)(3) \$ 63.6655(a)(4) \$ 63.6655(a)(5) [G]\$ 63.6655(b) \$ 63.6655(d) \$ 63.6660(a) \$ 63.6660(b)	§ 63.6620(i) § 63.6630(c) § 63.6640(b) § 63.6640(e) § 63.6645(a) § 63.6645(b) § 63.6645(h) § 63.6645(h)(2) § 63.6650(a)-Table7.1.a.i § 63.6650(a)-Table7.1.a.ii § 63.6650(a)-Table7.1.b § 63.6650(a)-Table7.1.c § 63.6650(b) § 63.6650(b)(1)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
							\$ 63.6620(b)(1) \$ 63.6620(d) \$ 63.6620(e)(1) [G]\$ 63.6625(b) \$ 63.6630(a)- Table5.7.a.ii \$ 63.6630(a)- Table5.7.a.iii \$ 63.6635(a) \$ 63.6635(a) \$ 63.6635(b) \$ 63.6640(a)- Table6.4.a.ii \$ 63.6640(a)- Table6.4.a.iii \$ 63.6640(a)- Table6.4.a.iii \$ 63.6640(a)- Table6.4.a.iii \$ 63.6640(a)- Table6.4.a.iii \$ 63.6640(a)- Table6.4.a.iii \$ 63.6640(a)- Table6.4.a.iii	§ 63.6660(c)	§ 63.6650(b)(2) § 63.6650(b)(3) § 63.6650(b)(4) § 63.6650(b)(6) § 63.6650(b)(7) § 63.6650(b)(8) § 63.6650(b)(9) [G]§ 63.6650(c) [G]§ 63.6650(e) § 63.6650(f)
COM-19A	EU	63ZZZZ- 0013	FORMALD EHYDE	40 CFR Part 63, Subpart ZZZZ	§ 63.6600(a)- Tableta.1.a § 63.6595(c) § 63.6600(a)- Tabletb.1.a § 63.6605(a) § 63.6605(b) § 63.6605(b) § 63.6625(h) § 63.6630(a) § 63.6640(b)	For each 4SRB stationary RICE with a site rating of more than 500 brake HP located at a major source of HAP emissions, except during periods of startup, operating at 100% load plus or minus 10%, you must reduce formaldehyde emissions by 76% or more.	§ 63.6610(a) § 63.6610(b) § 63.6610(c) [G]§ 63.6610(d) § 63.6615 § 63.6620(a) § 63.6620(a)- Table4.2.a.ii § 63.6620(a)- Table4.2.a.iii § 63.6620(a)- Table4.2.a.iii § 63.6620(a)- Table4.2.a.iv § 63.6620(b) § 63.6620(b) § 63.6620(d)	\$ 63.6620(i) \$ 63.6630(a)- Table5.7.a.iii \$ 63.6635(a) \$ 63.6655(a) \$ 63.6655(a)(1) \$ 63.6655(a)(2) \$ 63.6655(a)(3) \$ 63.6655(a)(4) \$ 63.6655(a)(5) [G]\$ 63.6655(b) \$ 63.6655(d) \$ 63.6660(a) \$ 63.6660(c)	\$ 63.6620(i) \$ 63.6630(c) \$ 63.6640(b) \$ 63.6640(e) \$ 63.6645(a) \$ 63.6645(g) \$ 63.6645(h) \$ 63.6650(a) \$ 63.6650(a)-Table7.1.a.ii \$ 63.6650(a)-Table7.1.b \$ 63.6650(a)-Table7.1.c \$ 63.6650(b) \$ 63.6650(b) \$ 63.6650(b)(1) \$ 63.6650(b)(2) \$ 63.6650(b)(3)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
							\$ 63.6620(e)(1) [G]\$ 63.6625(b) \$ 63.6630(a)- Table5.7.a.ii \$ 63.6630(a)- Table5.7.a.iii \$ 63.6630(a)- Table5.7.a.iii \$ 63.6635(a) \$ 63.6635(b) \$ 63.6640(a)- Table6.4.a.ii \$ 63.6640(a)- Table6.4.a.iii \$ 63.6640(a)- Table6.4.a.iiii \$ 63.6640(a)- Table6.4.a.iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii		§ 63.6650(b)(4) § 63.6650(b)(6) § 63.6650(b)(7) § 63.6650(b)(8) § 63.6650(b)(9) [G]§ 63.6650(c) [G]§ 63.6650(e) § 63.6650(f)
COM-34A	EU	N/A	NOX	30 TAC Chapter 106, Permits by Rule	106.512	106.512	106.512 ** See CAM Summary	106.512	106.512
COM-34A	EU	63ZZZZ- 0014	FORMALD EHYDE	40 CFR Part 63, Subpart ZZZZ	§ 63.6600(a)- Table1a.1.a § 63.6595(c) § 63.6600(a)- Table1b.1.a § 63.6600(a)- Table1b.1.b § 63.6605(a) § 63.6605(b) § 63.6625(h) § 63.6625(h) § 63.6630(a) § 63.6640(b)	For each 4SRB stationary RICE with a site rating of more than 500 brake HP located at a major source of HAP emissions, except during periods of startup, operating at 100% load plus or minus 10%, you must reduce formaldehyde emissions by 76% or more.	§ 63.6610(a) § 63.6610(b) § 63.6610(c) [G]§ 63.6610(d) § 63.6615 § 63.6620(a) Table4.2.a.i § 63.6620(a)- Table4.2.a.ii § 63.6620(a)- Table4.2.a.iii § 63.6620(a)- Table4.2.a.iii § 63.6620(a)- Table4.2.a.iv § 63.6620(b)	\$ 63.6620(i) \$ 63.6630(a)- Table5.7.a.iii \$ 63.6635(a) \$ 63.6635(c) \$ 63.6655(a) \$ 63.6655(a)(1) \$ 63.6655(a)(2) \$ 63.6655(a)(2) \$ 63.6655(a)(4) \$ 63.6655(a)(5) [G]\$ 63.6655(b) \$ 63.6655(d) \$ 63.6660(a) \$ 63.6660(b)	\$ 63.6620(i) \$ 63.6630(c) \$ 63.6640(b) \$ 63.6640(e) \$ 63.6645(a) \$ 63.6645(b) \$ 63.6645(h) \$ 63.6645(h)(2) \$ 63.6650(a)-Table7.1.a.i \$ 63.6650(a)-Table7.1.a.ii \$ 63.6650(a)-Table7.1.b \$ 63.6650(a)-Table7.1.c \$ 63.6650(b) \$ 63.6650(b)(1)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
							\$ 63.6620(b)(1) \$ 63.6620(d) \$ 63.6620(e)(1) [G]\$ 63.6625(b) \$ 63.6630(a)- Table5.7.a.ii \$ 63.6630(a)- Table5.7.a.iii \$ 63.6635(a) \$ 63.6635(a) \$ 63.6635(b) \$ 63.6640(a)- Table6.4.a.ii \$ 63.6640(a)- Table6.4.a.iii \$ 63.6640(a)- Table6.4.a.iii \$ 63.6640(a)- Table6.4.a.iii \$ 63.6640(a)- Table6.4.a.iii \$ 63.6640(a)- Table6.4.a.iii \$ 63.6640(a)- Table6.4.a.iii	§ 63.6660(c)	§ 63.6650(b)(2) § 63.6650(b)(3) § 63.6650(b)(4) § 63.6650(b)(6) § 63.6650(b)(7) § 63.6650(b)(8) § 63.6650(b)(9) [G]§ 63.6650(c) [G]§ 63.6650(e) § 63.6650(f)
COM-35	EU	63ZZZZ- 0015	FORMALD EHYDE	40 CFR Part 63, Subpart ZZZZ	§ 63.6600(a)- Tableta.1.a § 63.6595(c) § 63.6600(a)- Tabletb.1.a § 63.6600(a)- Tabletb.1.b § 63.6605(a) § 63.6605(b) § 63.6625(h) § 63.6625(h) § 63.6630(a) § 63.6640(b)	For each 4SRB stationary RICE with a site rating of more than 500 brake HP located at a major source of HAP emissions, except during periods of startup, operating at 100% load plus or minus 10%, you must reduce formaldehyde emissions by 76% or more.	§ 63.6610(a) § 63.6610(b) § 63.6610(c) [G]§ 63.6610(d) § 63.6615 § 63.6620(a) Table4.2.a.ii § 63.6620(a)- Table4.2.a.iii § 63.6620(a)- Table4.2.a.iii § 63.6620(a)- Table4.2.a.iv § 63.6620(b) § 63.6620(b) § 63.6620(d)	\$ 63.6620(i) \$ 63.6630(a)- Table5.7.a.iii \$ 63.6635(a) \$ 63.6635(c) \$ 63.6655(a) \$ 63.6655(a)(1) \$ 63.6655(a)(2) \$ 63.6655(a)(3) \$ 63.6655(a)(4) \$ 63.6655(a)(5) [G]\$ 63.6655(b) \$ 63.6655(d) \$ 63.6660(c)	§ 63.6620(i) § 63.6630(c) § 63.6640(b) § 63.6640(e) § 63.6645(a) § 63.6645(b) § 63.6645(h) § 63.6650(a) § 63.6650(a)-Table7.1.a.i § 63.6650(a)-Table7.1.b § 63.6650(a)-Table7.1.c § 63.6650(b) § 63.6650(b) § 63.6650(b)(1) § 63.6650(b)(2) § 63.6650(b)(3)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
							\$ 63.6620(e)(1) [G]\$ 63.6625(b) \$ 63.6630(a)- Table5.7.a.ii \$ 63.6630(a)- Table5.7.a.iii \$ 63.6630(a)- Table5.7.a.iii \$ 63.6635(a) \$ 63.6635(b) \$ 63.6640(a)- Table6.4.a.ii \$ 63.6640(a)- Table6.4.a.iii \$ 63.6640(a)- Table6.4.a.iiii \$ 63.6640(a)- Table6.4.a.iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii		§ 63.6650(b)(4) § 63.6650(b)(6) § 63.6650(b)(7) § 63.6650(b)(8) § 63.6650(b)(9) [G]§ 63.6650(c) [G]§ 63.6650(e) § 63.6650(f)
COM-36	EU	63ZZZZ- 0016	FORMALD EHYDE	40 CFR Part 63, Subpart ZZZZ	§ 63.6600(a)- Table1a.1.a § 63.6595(c) § 63.6600(a)- Table1b.1.b § 63.6605(a) § 63.6605(b) § 63.6625(h) § 63.6630(a) § 63.6640(b)	For each 4SRB stationary RICE with a site rating of more than 500 brake HP located at a major source of HAP emissions, except during periods of startup, operating at 100% load plus or minus 10%, you must reduce formaldehyde emissions by 76% or more.	\$ 63.6610(a) \$ 63.6610(b) \$ 63.6610(c) [G]\$ 63.6610(d) \$ 63.6615 \$ 63.6620(a) \$ 63.6620(a)- Table4.2.a.ii \$ 63.6620(a)- Table4.2.a.iii \$ 63.6620(a)- Table4.2.a.iii \$ 63.6620(a)- Table4.2.a.iv \$ 63.6620(b) \$ 63.6620(b) \$ 63.6620(b) \$ 63.6620(d) \$ 63.6620(d) \$ 63.6620(e)(1) [G]\$ 63.6625(b)	\$ 63.6620(i) \$ 63.6630(a)- Table5.7.a.iii \$ 63.6635(a) \$ 63.6635(c) \$ 63.6655(a) \$ 63.6655(a)(1) \$ 63.6655(a)(2) \$ 63.6655(a)(4) \$ 63.6655(a)(4) \$ 63.6655(a)(5) [G]\$ 63.6655(b) \$ 63.6655(d) \$ 63.6660(a) \$ 63.6660(c)	\$ 63.6620(i) \$ 63.6630(c) \$ 63.6640(b) \$ 63.6640(e) \$ 63.6645(a) \$ 63.6645(b) \$ 63.6645(h)(2) \$ 63.6650(a) \$ 63.6650(a)-Table7.1.a.ii \$ 63.6650(a)-Table7.1.b \$ 63.6650(a)-Table7.1.c \$ 63.6650(b) \$ 63.6650(b)(1) \$ 63.6650(b)(2) \$ 63.6650(b)(3) \$ 63.6650(b)(4) \$ 63.6650(b)(6)

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							\$ 63.6630(a)- Table5.7.a.i \$ 63.6630(a)- Table5.7.a.ii \$ 63.6630(a)- Table5.7.a.iii \$ 63.6635(a) \$ 63.6645(a) \$ 63.6640(a)- Table6.4.a.ii \$ 63.6640(a)- Table6.4.a.iii \$ 63.6640(a)- Table6.4.a.iii \$ 63.6640(a)- Table6.4.a.iv \$ 63.6640(b)		§ 63.6650(b)(7) § 63.6650(b)(8) § 63.6650(b)(9) [G]§ 63.6650(c) [G]§ 63.6650(e) § 63.6650(f)
COM-37A	EU	63ZZZZ- 0017	FORMALD EHYDE	40 CFR Part 63, Subpart ZZZZ	§ 63.6600(a)- Table1a.1.a § 63.6595(c) § 63.6600(a)- Table1b.1.a § 63.6600(a)- Table1b.1.b § 63.6605(a) § 63.6605(b) § 63.6625(h) § 63.6630(a) § 63.6640(b)	For each 4SRB stationary RICE with a site rating of more than 500 brake HP located at a major source of HAP emissions, except during periods of startup, operating at 100% load plus or minus 10%, you must reduce formaldehyde emissions by 76% or more.	\$ 63.6610(a) \$ 63.6610(b) \$ 63.6610(c) [G]\$ 63.6610(d) \$ 63.6615 \$ 63.6620(a) \$ 63.6620(a)- Table4.2.a.ii \$ 63.6620(a)- Table4.2.a.iii \$ 63.6620(a)- Table4.2.a.iii \$ 63.6620(a)- Table4.2.a.iiv \$ 63.6620(b) \$ 63.6620(b) \$ 63.6620(b) \$ 63.6620(d) \$ 63.6620(d) \$ 63.6620(e)(1) [G]\$ 63.6625(b) \$ 63.6630(a)- Table5.7.a.i	\$ 63.6620(i) \$ 63.6630(a)- Table5.7.a.iii \$ 63.6635(a) \$ 63.6635(c) \$ 63.6655(a) \$ 63.6655(a)(1) \$ 63.6655(a)(2) \$ 63.6655(a)(3) \$ 63.6655(a)(4) \$ 63.6655(a)(5) [G]\$ 63.6655(b) \$ 63.6655(d) \$ 63.6660(a) \$ 63.6660(c)	\$ 63.6620(i) \$ 63.6630(c) \$ 63.6640(b) \$ 63.6640(e) \$ 63.6645(a) \$ 63.6645(a) \$ 63.6645(h)(2) \$ 63.6650(a) \$ 63.6650(a)-Table7.1.a.ii \$ 63.6650(a)-Table7.1.a.ii \$ 63.6650(a)-Table7.1.c \$ 63.6650(b) \$ 63.6650(b)(1) \$ 63.6650(b)(1) \$ 63.6650(b)(2) \$ 63.6650(b)(4) \$ 63.6650(b)(4) \$ 63.6650(b)(6) \$ 63.6650(b)(6) \$ 63.6650(b)(7) \$ 63.6650(b)(8)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
							\$ 63.6630(a)- Table5.7.a.ii \$ 63.6630(a)- Table5.7.a.iii \$ 63.6635(a) \$ 63.6645(b) \$ 63.6640(a)- Table6.4.a.ii \$ 63.6640(a)- Table6.4.a.iii \$ 63.6640(a)- Table6.4.a.iii \$ 63.6640(a)- Table6.4.a.iii \$ 63.6640(a)- Table6.4.a.iv \$ 63.6640(b)		§ 63.6650(b)(9) [G]§ 63.6650(c) [G]§ 63.6650(e) § 63.6650(f)
COM-38A	EU	63ZZZZ- 0018	FORMALD EHYDE	40 CFR Part 63, Subpart ZZZZ	§ 63.6600(a)- Table1a.1.a § 63.6595(c) § 63.6600(a)- Table1b.1.a § 63.6600(a)- Table1b.1.b § 63.6605(a) § 63.6605(b) § 63.6605(b) § 63.6625(h) § 63.6630(a) § 63.6640(b)	For each 4SRB stationary RICE with a site rating of more than 500 brake HP located at a major source of HAP emissions, except during periods of startup, operating at 100% load plus or minus 10%, you must reduce formaldehyde emissions by 76% or more.	\$ 63.6610(a) \$ 63.6610(b) \$ 63.6610(c) [G]\$ 63.6610(d) \$ 63.6620(a) \$ 63.6620(a) \$ 63.6620(a)- Table4.2.a.ii \$ 63.6620(a)- Table4.2.a.iii \$ 63.6620(a)- Table4.2.a.iii \$ 63.6620(b)- Table4.2.a.iv \$ 63.6620(b) \$ 63.6620(b) \$ 63.6620(b) \$ 63.6620(d) \$ 63.6620(d) \$ 63.6620(d) \$ 63.6620(e) \$ 63.6620(e) \$ 63.6620(e) \$ 63.6620(e) \$ 63.6630(a)- Table5.7.a.ii	§ 63.6620(i) § 63.6630(a)- Table5.7.a.iii § 63.6635(a) § 63.6655(a) § 63.6655(a)(1) § 63.6655(a)(2) § 63.6655(a)(2) § 63.6655(a)(4) § 63.6655(a)(5) [G]§ 63.6655(b) § 63.6655(d) § 63.6660(a) § 63.6660(c)	\$ 63.6620(i) \$ 63.6630(c) \$ 63.6640(b) \$ 63.6640(e) \$ 63.6645(a) \$ 63.6645(g) \$ 63.6645(h) \$ 63.6650(a) \$ 63.6650(a)-Table7.1.a.i \$ 63.6650(a)-Table7.1.a.ii \$ 63.6650(a)-Table7.1.b \$ 63.6650(a)-Table7.1.c \$ 63.6650(b)-Table7.1.c \$ 63.6650(b)(1) \$ 63.6650(b)(2) \$ 63.6650(b)(2) \$ 63.6650(b)(3) \$ 63.6650(b)(4) \$ 63.6650(b)(4) \$ 63.6650(b)(6) \$ 63.6650(b)(6)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
							\$ 63.6630(a)- Table5.7.a.iii \$ 63.6635(a) \$ 63.6635(b) \$ 63.6640(a)- Table6.4.a.i \$ 63.6640(a)- Table6.4.a.ii \$ 63.6640(a)- Table6.4.a.iii \$ 63.6640(a)- Table6.4.a.iv \$ 63.6640(b)		[G]§ 63.6650(e) § 63.6650(f)
COM-39	EU	63ZZZZ- 0019	FORMALD EHYDE	40 CFR Part 63, Subpart ZZZZ	§ 63.6600(a)- Table1a.1.a § 63.6595(c) § 63.6600(a)- Table1b.1.b § 63.6605(a) § 63.6605(b) § 63.6625(b) § 63.6630(a) § 63.6640(b)	For each 4SRB stationary RICE with a site rating of more than 500 brake HP located at a major source of HAP emissions, except during periods of startup, operating at 100% load plus or minus 10%, you must reduce formaldehyde emissions by 76% or more.	\$ 63.6610(a) \$ 63.6610(b) \$ 63.6610(c) [G]\$ 63.6610(d) \$ 63.6615 \$ 63.6620(a) \$ 63.6620(a)- Table4.2.a.ii \$ 63.6620(a)- Table4.2.a.iii \$ 63.6620(a)- Table4.2.a.iii \$ 63.6620(a)- Table4.2.a.iv \$ 63.6620(b) \$ 63.6620(b) \$ 63.6620(b) \$ 63.6620(d) \$ 63.6620(d) \$ 63.6620(d) \$ 63.6620(e) [G]\$ 63.6620(e) \$ 63.6630(a)- Table5.7.a.ii \$ 63.6630(a)- Table5.7.a.iii	\$ 63.6620(i) \$ 63.6630(a)- Table5.7.a.iii \$ 63.6635(a) \$ 63.6655(a) \$ 63.6655(a)(1) \$ 63.6655(a)(2) \$ 63.6655(a)(3) \$ 63.6655(a)(4) \$ 63.6655(a)(5) [G]\$ 63.6655(b) \$ 63.6655(d) \$ 63.6660(a) \$ 63.6660(c)	\$ 63.6620(i) \$ 63.6630(c) \$ 63.6640(b) \$ 63.6640(e) \$ 63.6645(a) \$ 63.6645(b) \$ 63.6645(h) \$ 63.6650(a)-Table7.1.a.i \$ 63.6650(a)-Table7.1.a.ii \$ 63.6650(a)-Table7.1.b \$ 63.6650(a)-Table7.1.c \$ 63.6650(b)-Table7.1.c \$ 63.6650(b)(1) \$ 63.6650(b)(2) \$ 63.6650(b)(2) \$ 63.6650(b)(3) \$ 63.6650(b)(4) \$ 63.6650(b)(4) \$ 63.6650(b)(6) \$ 63.6650(b)(7) \$ 63.6650(b)(9) [G]\$ 63.6650(c) [G]\$ 63.6650(c) [G]\$ 63.6650(c) [G]\$ 63.6650(c)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
							\$ 63.6635(a) \$ 63.6635(b) \$ 63.6640(a) \$ 63.6640(a)- Table6.4.a.ii \$ 63.6640(a)- Table6.4.a.iii \$ 63.6640(a)- Table6.4.a.iii \$ 63.6640(a)- Table6.4.a.iv \$ 63.6640(b)		
COM-46C	EU	N/A	NOX	30 TAC Chapter 106, Permits by Rule	106.512	106.512	106.512 ** See CAM Summary	106.512	106.512
COM-46C	EU	63ZZZZ- 0020	FORMALD EHYDE	40 CFR Part 63, Subpart ZZZZ	§ 63.6600(a)- Tableta.1.a § 63.6595(c) § 63.6600(a)- Tabletb.1.a § 63.6600(a)- Tabletb.1.b § 63.6605(a) § 63.6605(b) § 63.6625(h) § 63.6625(h) § 63.6630(a) § 63.6640(b)	For each 4SRB stationary RICE with a site rating of more than 500 brake HP located at a major source of HAP emissions, except during periods of startup, operating at 100% load plus or minus 10%, you must reduce formaldehyde emissions by 76% or more.	\$ 63.6610(a) \$ 63.6610(b) \$ 63.6610(c) [G]\$ 63.6610(d) \$ 63.6620(a) \$ 63.6620(a)- Table4.2.a.ii \$ 63.6620(a)- Table4.2.a.iii \$ 63.6620(a)- Table4.2.a.iii \$ 63.6620(a)- Table4.2.a.iv \$ 63.6620(b) \$ 63.6620(b) \$ 63.6620(b) \$ 63.6620(d) \$ 63.6620(d) \$ 63.6620(d) \$ 63.6620(e) [G]\$ 63.6620(e) \$ 63.6620(a)- Table5.7.a.i \$ 63.6630(a)- Table5.7.a.ii	\$ 63.6620(i) \$ 63.6630(a)- Table5.7.a.iii \$ 63.6635(a) \$ 63.6655(a) \$ 63.6655(a)(2) \$ 63.6655(a)(2) \$ 63.6655(a)(2) \$ 63.6655(a)(4) \$ 63.6655(a)(5) [G]\$ 63.6655(b) \$ 63.6655(d) \$ 63.6660(a) \$ 63.6660(b) \$ 63.6660(c)	\$ 63.6620(i) \$ 63.6630(c) \$ 63.6640(b) \$ 63.6640(e) \$ 63.6645(a) \$ 63.6645(b) \$ 63.6645(h) \$ 63.6645(h)(2) \$ 63.6650(a)-Table7.1.a.i \$ 63.6650(a)-Table7.1.a.ii \$ 63.6650(a)-Table7.1.b \$ 63.6650(a)-Table7.1.c \$ 63.6650(b)(1) \$ 63.6650(b)(1) \$ 63.6650(b)(2) \$ 63.6650(b)(2) \$ 63.6650(b)(4) \$ 63.6650(b)(4) \$ 63.6650(b)(6) \$ 63.6650(b)(6)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
							§ 63.6630(a)- Table5.7.a.iii § 63.6635(a) § 63.6635(b) § 63.6640(a)- Table6.4.a.ii § 63.6640(a)- Table6.4.a.iii § 63.6640(a)- Table6.4.a.iiii § 63.6640(a)- Table6.4.a.ivi		[G]§ 63.6650(e) § 63.6650(f)
COM-47	EU	63ZZZZ- 0021	СО	40 CFR Part 63, Subpart ZZZZ	§ 63.6600(b)- Table2a.2.a § 63.6595(c) § 63.6600(b)- Table2b.3 § 63.6605(a) § 63.6605(b) § 63.6620(f) § 63.6625(h) § 63.6625(h) § 63.6640(b)	For each new or reconstructed 4SLB stationary RICE with a site rating equal to or more than 500 brake HP located at major source of HAP emissions, operating at 100% load plus or minus 10%, you must reduce CO emission by 93% or more.	§ 63.6610(a) § 63.6610(b) § 63.6610(c) [G]§ 63.6610(d) § 63.6615 § 63.6620(a) § 63.6620(a)- Table4.1.a.ii § 63.6620(a)- Table4.1.a.iii § 63.6620(a)- Table4.1.a.iii § 63.6620(b)(2) § 63.6620(b)(2) § 63.6620(d)(1) [G]§ 63.6620(e)(1) [G]§ 63.6620(e)(2) § 63.6620(f) [G]§ 63.6625(b) § 63.6630(a)- Table5.3.a.ii § 63.6630(a)- Table5.3.a.iiii	\$ 63.6620(i) \$ 63.6630(a)- Table5.3.a.iii \$ 63.6635(a) \$ 63.6655(a) \$ 63.6655(a)(1) \$ 63.6655(a)(2) \$ 63.6655(a)(3) \$ 63.6655(a)(5) [G]\$ 63.6655(b) \$ 63.6655(d) \$ 63.6655(d) \$ 63.6660(a) \$ 63.6660(c)	[G]§ 63.6620(h) § 63.6620(i) § 63.6630(c) § 63.6640(b) § 63.6640(e) § 63.6645(a) § 63.6645(a) § 63.6645(b) § 63.6645(h)(2) § 63.6645(h)(2) § 63.6650(a)-Table7.1.a.i § 63.6650(a)-Table7.1.a.ii § 63.6650(a)-Table7.1.c § 63.6650(b)-Table7.1.c § 63.6650(b)(1) § 63.6650(b)(1) § 63.6650(b)(2) § 63.6650(b)(2) § 63.6650(b)(4) § 63.6650(b)(4) § 63.6650(b)(6) § 63.6650(b)(6) § 63.6650(b)(6) § 63.6650(b)(6) § 63.6650(b)(6) § 63.6650(b)(6) § 63.6650(b)(6) § 63.6650(b)(9) [G]§ 63.6650(c)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
							\$ 63.6635(a) \$ 63.6635(b) \$ 63.6640(a) \$ 63.6640(a)- Table6.2.a.i \$ 63.6640(a)- Table6.2.a.ii \$ 63.6640(a)- Table6.2.a.iii \$ 63.6640(a)- Table6.2.a.iv \$ 63.6640(b)		[G]§ 63.6650(e) § 63.6650(f)
COM-48A	EU	N/A	NOX AND CO	30 TAC Chapter 106, Permits by Rule	106.512	106.512	106.512 ** See CAM Summary	106.512	106.512
COM-48A	EU	60JJJJ- 0022	со	40 CFR Part 60, Subpart JJJJ	§ 60.4233(e)-Table1 § 60.4234 § 60.4243(b) § 60.4243(b)(1) § 60.4243(e) § 60.4243(g) § 60.4246	Owners and operators of stationary non-emergency natural gas engines with a maximum engine power greater than or equal to 500 HP and were manufactured on or after 07/01/2010 must comply with a CO emission limit of 2.0 g/HP-hr, as listed in Table 1 to this subpart.	§ 60.4243(e)	§ 60.4243(a)(1) § 60.4243(e) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(3)	None
COM-48A	EU	60JJJJ- 0022	NOx	40 CFR Part 60, Subpart JJJJ	§ 60.4233(e)-Table1 § 60.4234 § 60.4243(b) § 60.4243(b)(1) § 60.4243(e) § 60.4243(g) § 60.4246	Owners and operators of stationary non-emergency natural gas engines with a maximum engine power greater than or equal to 500 HP and were manufactured on or after 07/01/2010 must comply with a NOx emission limit of 1.0 g/HP-hr, as listed in Table 1 to this subpart.	§ 60.4243(e)	§ 60.4243(a)(1) § 60.4243(e) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(3)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
COM-48A	EU	60JJJJ- 0022	VOC	40 CFR Part 60, Subpart JJJJ	\$ 60.4233(e)-Table1 \$ 60.4234 \$ 60.4243(b) \$ 60.4243(b)(1) \$ 60.4243(e) \$ 60.4243(g) \$ 60.4246	Owners and operators of stationary non-emergency natural gas engines with a maximum engine power greater than or equal to 500 HP and were manufactured on or after 07/01/2010 must comply with a VOC emission limit of 0.7 g/HP-hr, as listed in Table 1 to this subpart.	§ 60.4243(e)	\$ 60.4243(a)(1) \$ 60.4243(e) \$ 60.4245(a)(1) \$ 60.4245(a)(2) \$ 60.4245(a)(3)	None
COM-48A	EU	63ZZZZ- 0022	FORMALD EHYDE	40 CFR Part 63, Subpart ZZZZ	§ 63.6600(a)- Tableta.1.a § 63.6595(c) § 63.6600(a)- Tabletb.1.a § 63.6600(a)- Tabletb.1.b § 63.6605(a) § 63.6605(b) § 63.6625(h) § 63.6625(h) § 63.6630(a) § 63.6640(b)	For each 4SRB stationary RICE with a site rating of more than 500 brake HP located at a major source of HAP emissions, except during periods of startup, operating at 100% load plus or minus 10%, you must reduce formaldehyde emissions by 76% or more.	\$ 63.6610(a) \$ 63.6610(b) \$ 63.6610(c) [G]\$ 63.6610(d) \$ 63.6620(a) \$ 63.6620(a)- Table4.2.a.ii \$ 63.6620(a)- Table4.2.a.iii \$ 63.6620(a)- Table4.2.a.iii \$ 63.6620(a)- Table4.2.a.iv \$ 63.6620(b)- Table4.2.a.iv \$ 63.6620(b)(1) \$ 63.6620(b)(1) \$ 63.6620(d) \$ 63.6620(d) \$ 63.6620(e)(1) [G]\$ 63.6625(b) \$ 63.6630(a)- Table5.7.a.i \$ 63.6630(a)- Table5.7.a.iii \$ 63.6630(a)- Table5.7.a.iii \$ 63.6635(a) \$ 63.6635(b) \$ 63.6635(b) \$ 63.6635(b)	\$ 63.6620(i) \$ 63.6630(a)- Table5.7.a.iii \$ 63.6635(a) \$ 63.6655(a) \$ 63.6655(a)(1) \$ 63.6655(a)(2) \$ 63.6655(a)(2) \$ 63.6655(a)(4) \$ 63.6655(a)(5) [G]\$ 63.6655(b) \$ 63.6655(d) \$ 63.6660(a) \$ 63.6660(b) \$ 63.6660(c)	\$ 63.6620(i) \$ 63.6630(c) \$ 63.6640(b) \$ 63.6640(e) \$ 63.6645(a) \$ 63.6645(c) \$ 63.6645(h) \$ 63.6645(h) \$ 63.6650(a)-Table7.1.a.i \$ 63.6650(a)-Table7.1.a.ii \$ 63.6650(a)-Table7.1.b \$ 63.6650(a)-Table7.1.c \$ 63.6650(b)-Table7.1.c \$ 63

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
							§ 63.6640(a)- Table6.4.a.i § 63.6640(a)- Table6.4.a.ii § 63.6640(a)- Table6.4.a.iii § 63.6640(a)- Table6.4.a.iv § 63.6640(b)		
FUG-4	EU	60KKK- 0002	VOC	40 CFR Part 60, Subpart KKK	\$ 60.632(a) \$ 60.482-1(a) \$ 60.482-1(b) \$ 60.482-1(g) \$ 60.482-2(a)(2) \$ 60.482-2(b)(1) [G]\$ 60.482-2(b)(2) \$ 60.482-2(c)(1) [G]\$ 60.482-2(d)(1) [G]\$ 60.482-2(d)(2) \$ 60.482-2(d)(3) [G]\$ 60.482-2(d)(3) [G]\$ 60.482-2(d)(5) [G]\$ 60.482-2(d)(6) [G]\$ 60.482-2(d)(6) § 60.482-9(d) \$ 60.482-9(d) \$ 60.482-9(d) \$ 60.482-9(f) § 60.482-9(f) § 60.486(k)	Comply with the requirements for pumps in light liquid service as stated in \$60.482-2 and \$60.482-1(a), (b) and (d), except as provided in \$60.633.	\$ 60.482-1(f)(1) \$ 60.482-1(f)(2) [G]\$ 60.482-1(f)(3) \$ 60.482-2(a)(1) [G]\$ 60.482-2(b)(2) [G]\$ 60.485(a) [G]\$ 60.485(b) [G]\$ 60.485(c) \$ 60.485(d)(2) \$ 60.485(d)(3) [G]\$ 60.485(e) \$ 60.485(f) \$ 60.632(d) [G]\$ 60.633(h)	\$ 60.482-1(g) [G]\$ 60.486(a) [G]\$ 60.486(b) [G]\$ 60.486(e) \$ 60.486(e) \$ 60.486(e)(1) [G]\$ 60.486(e)(2) [G]\$ 60.486(e)(4) [G]\$ 60.486(f) [G]\$ 60.486(f)	§ 60.487(a) [G]§ 60.487(b) [G]§ 60.487(c) § 60.487(e) [G]§ 60.636
FUG-4	EU	60KKK- 0002	VOC	40 CFR Part 60, Subpart KKK	§ 60.632(a) § 60.482-1(a) § 60.482-1(b) § 60.482-1(g)	Comply with the requirements for pressure relief devices in gas/vapor service as stated in §60.482-	§ 60.482-4(b)(2) § 60.485(a) [G]§ 60.485(b) [G]§ 60.485(c)	§ 60.482-1(g) [G]§ 60.486(a) § 60.486(e) § 60.486(e)(1)	§ 60.487(a) [G]§ 60.487(b) [G]§ 60.487(c) § 60.487(e)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					\$ 60.482-4(a) \$ 60.482-4(b)(1) \$ 60.482-4(c) \$ 60.482-4(d)(1) \$ 60.482-4(d)(2) \$ 60.482-9(a) \$ 60.482-9(b) \$ 60.486(k) [G]\$ 60.633(b)(3)	4 and 60.482-1(a), (b) and (d), except as provided in §60.633.	§ 60.485(d)(2) § 60.485(d)(3) § 60.485(f) § 60.632(d) § 60.633(b)(1) § 60.633(b)(2) [G]§ 60.633(b)(3) [G]§ 60.633(b)(4)	§ 60.486(e)(3) [G]§ 60.486(e)(4) § 60.486(j) [G]§ 60.633(b)(4) [G]§ 60.635(b)	[G]§ 60.636
FUG-4	EU	60KKK- 0002	VOC	40 CFR Part 60, Subpart KKK	\$ 60.632(a) \$ 60.482-1(a) \$ 60.482-1(b) \$ 60.482-1(g) \$ 60.482-7(d)(1) \$ 60.482-7(d)(2) [G]\$ 60.482-7(e) [G]\$ 60.482-7(f) [G]\$ 60.482-7(f) [G]\$ 60.482-7(h) \$ 60.482-9(a) \$ 60.482-9(b) [G]\$ 60.482-9(c) \$ 60.482-9(f) \$ 60.482-9(f) \$ 60.482-9(f) \$ 60.482-9(f) \$ 60.482-9(f) \$ 60.482-9(f) \$ 60.486(k)	Comply with the requirements for valves in gas/vapor service as stated in §60.482-7 and §60.482-1(a), (b) and (d), except as provided in §60.633.	\$ 60.482-1(f)(1) \$ 60.482-1(f)(2) [G]\$ 60.482-1(f)(3) \$ 60.482-7(a)(1) [G]\$ 60.482-7(a)(2) \$ 60.482-7(c)(1)(ii) \$ 60.482-7(c)(2) \$ 60.485(a) [G]\$ 60.485(b) [G]\$ 60.485(c) \$ 60.485(d)(2) \$ 60.485(d)(2) \$ 60.485(d)(3) [G]\$ 60.485(e) \$ 60.485(f) \$ 60.485(f) \$ 60.485(f) \$ 60.632(d) [G]\$ 60.633(h)	\$ 60.482-1(g) [G]\$ 60.486(a) [G]\$ 60.486(b) [G]\$ 60.486(c) \$ 60.486(e) \$ 60.486(e)(1) [G]\$ 60.486(e)(2) [G]\$ 60.486(e)(4) [G]\$ 60.486(f) \$ 60.486(f)	§ 60.487(a) [G]§ 60.487(b) [G]§ 60.487(c) § 60.487(e) [G]§ 60.636
FUG-4	EU	60KKK- 0002	VOC	40 CFR Part 60, Subpart KKK	§ 60.632(a) § 60.482-1(a) § 60.482-1(b) § 60.482-7(b) § 60.482-7(d)(1) § 60.482-7(d)(2) [G]§ 60.482-7(e) [G]§ 60.482-7(f) [G]§ 60.482-7(f) [G]§ 60.482-7(g) [G]§ 60.482-7(h) § 60.482-9(a)	Comply with the requirements for valves in light liquid service as stated in §60.482-7 and §60.482-1(a), (b) and (d), except as provided in §60.633.	\$ 60.482-1(f)(1) \$ 60.482-1(f)(2) [G]\$ 60.482-1(f)(3) \$ 60.482-7(a)(1) [G]\$ 60.482-7(a)(2) \$ 60.482-7(c)(1)(ii) \$ 60.482-7(c)(2) \$ 60.482-7(c)(2) \$ 60.485(a) [G]\$ 60.485(b) [G]\$ 60.485(c) \$ 60.485(d)(2)	§ 60.482-1(g) [G]§ 60.486(a) [G]§ 60.486(b) [G]§ 60.486(c) § 60.486(e) § 60.486(e)(1) [G]§ 60.486(e)(2) [G]§ 60.486(e)(4) [G]§ 60.486(f) § 60.486(f)	§ 60.487(a) [G]§ 60.487(b) [G]§ 60.487(c) § 60.487(e) [G]§ 60.636

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					§ 60.482-9(b) [G]§ 60.482-9(c) § 60.482-9(e) § 60.482-9(f) § 60.486(k)		§ 60.485(d)(3) [G]§ 60.485(e) § 60.485(f) § 60.632(d) [G]§ 60.633(h)		
FUG-4	EU	60KKK- 0002	VOC	40 CFR Part 60, Subpart KKK	\$ 60.632(a) \$ 60.482-1(a) \$ 60.482-1(b) \$ 60.482-1(g) \$ 60.482-8(a) \$ 60.482-8(a)(2) \$ 60.482-8(b) \$ 60.482-8(c)(1) \$ 60.482-8(c)(2) \$ 60.482-8(d) \$ 60.482-9(a) \$ 60.482-9(b) \$ 60.486(k)	Comply with the requirements for pressure relief devices in light liquid service as stated in §60.482-8, except as provided in §60.633.	§ 60.482-8(a)(1) § 60.485(a) [G]§ 60.485(b) § 60.485(d)(2) § 60.485(d)(3) [G]§ 60.485(e) § 60.485(f) § 60.632(d) [G]§ 60.633(h)	§ 60.482-1(g) [G]§ 60.486(a) [G]§ 60.486(b) [G]§ 60.486(c) § 60.486(e) § 60.486(e)(1) § 60.486(j)	§ 60.487(a) [G]§ 60.487(b) [G]§ 60.487(c) § 60.487(e) [G]§ 60.636
FUG-4	EU	60KKK- 0002	VOC	40 CFR Part 60, Subpart KKK	\$ 60.632(a) \$ 60.482-1(a) \$ 60.482-1(b) \$ 60.482-1(g) \$ 60.482-8(a) \$ 60.482-8(a) \$ 60.482-8(b) \$ 60.482-8(c)(1) \$ 60.482-8(c)(2) \$ 60.482-8(d) \$ 60.482-9(a) \$ 60.482-9(b) \$ 60.486(k)	Comply with the requirements for connectors as stated in §60.482-8, except as provided in §60.633.	§ 60.482-8(a)(1) § 60.485(a) [G]§ 60.485(b) § 60.485(d)(2) § 60.485(d)(3) [G]§ 60.485(e) § 60.485(f) § 60.632(d) [G]§ 60.633(h)	§ 60.482-1(g) [G]§ 60.486(a) [G]§ 60.486(b) [G]§ 60.486(c) § 60.486(e) § 60.486(e)(1) § 60.486(j)	§ 60.487(a) [G]§ 60.487(b) [G]§ 60.487(c) § 60.487(e) [G]§ 60.636
FUG-4	EU	63HH- 0001	112(B) HAPS	40 CFR Part 63, Subpart HH	§ 63.769(c) § 61.242-1(e)	Equipment in vacuum service is exempt from the requirements in §61.242-2 to §61.242-11 of 40 CFR 61, Subpart V, if the equipment is identified as required.	None	[G]§ 61.246(e) [G]§ 63.774(b)(1) § 63.774(b)(2)	§ 63.764(b) § 63.775(d) [G]§ 63.775(d)(3) § 63.775(e) § 63.775(e)(1) § 63.775(e)(2)(iv)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
FUG-4	EU	63HH- 0001	112(B) HAPS	40 CFR Part 63, Subpart HH	\$ 63.769(c) \$ 61.242-1(a) \$ 61.242-1(b) \$ 61.242-1(d) [G]\$ 61.242-10 \$ 61.242-2(a)(1) \$ 61.242-2(a)(2) [G]\$ 61.242-2(b) [G]\$ 61.242-2(c) [G]\$ 61.242-2(d) [G]\$ 61.242-2(d) [G]\$ 61.242-2(e) \$ 61.242-2(f) [G]\$ 61.242-2(g) \$ 61.242-2(h) \$ 63.764(a) \$ 63.764(j)	Comply with the requirements of §61.242-2 of Subpart V for pumps.	§ 61.242-2(a)(1) [G]§ 61.242-2(d) § 61.242-2(f) § 61.242-2(h) [G]§ 61.245(b) [G]§ 61.245(c) [G]§ 61.245(d)	[G]§ 61.246(a) [G]§ 61.246(b) [G]§ 61.246(c) [G]§ 61.246(e) [G]§ 61.246(h) [G]§ 61.246(j) § 61.246(j) [G]§ 63.774(b)(1) § 63.774(b)(2)	[G]§ 61.247(a) [G]§ 61.247(b) § 61.247(c) [G]§ 61.247(e) § 63.764(b) § 63.775(d) [G]§ 63.775(d)(3) § 63.775(e) § 63.775(e)(1) § 63.775(e)(2)(iv)
FUG-4	EU	63HH- 0001	112(B) HAPS	40 CFR Part 63, Subpart HH	\$ 63.769(c) \$ 61.242-1(a) \$ 61.242-1(b) \$ 61.242-1(d) [G]\$ 61.242-10 [G]\$ 61.242-6 \$ 63.764(a) \$ 63.764(j)	Comply with the requirements of §61.242-6 of Subpart V for open-ended valves and lines.	[G]§ 61.245(d)	[G]§ 61.246(a) [G]§ 61.246(e) [G]§ 61.246(i) § 61.246(j) [G]§ 63.774(b)(1) § 63.774(b)(2)	[G]§ 61.247(a) [G]§ 61.247(b) § 61.247(c) [G]§ 61.247(e) § 63.764(b) § 63.775(d) [G]§ 63.775(d)(3) § 63.775(e) § 63.775(e)(1) § 63.775(e)(2)(iv)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
FUG-4	EU	63HH- 0001	112(B) HAPS	40 CFR Part 63, Subpart HH	\$ 63.769(c) \$ 61.242-1(a) \$ 61.242-1(b) \$ 61.242-1(d) [G]\$ 61.242-7(a) \$ 61.242-7(b) [G]\$ 61.242-7(c) [G]\$ 61.242-7(d) [G]\$ 61.242-7(f) [G]\$ 61.242-7(f) [G]\$ 61.242-7(f) [G]\$ 61.242-7(f) [G]\$ 61.242-7(g) [G]\$ 61.242-7(h) [G]\$ 61.243-1 [G]\$ 63.764(a) \$ 63.764(j)	Comply with the requirements of §61.242-7 of Subpart V for valves.	§ 61.242-7(a) [G]§ 61.242-7(c) [G]§ 61.242-7(g) [G]§ 61.242-7(h) [G]§ 61.243-1 [G]§ 61.245(b) [G]§ 61.245(c) [G]§ 61.245(d)	[G]§ 61.246(a) [G]§ 61.246(b) [G]§ 61.246(c) [G]§ 61.246(e) [G]§ 61.246(f) [G]§ 61.246(g) [G]§ 61.246(j) [G]§ 63.774(b)(1) § 63.774(b)(2)	[G]§ 61.247(a) [G]§ 61.247(b) § 61.247(c) § 61.247(d) [G]§ 61.247(e) § 63.764(b) § 63.775(d) [G]§ 63.775(d) § 63.775(e) § 63.775(e)(1) § 63.775(e)(2)(iv)
FUG-4	EU	63HH- 0001	112(B) HAPS	40 CFR Part 63, Subpart HH	\$ 63.769(c) \$ 61.242-1(a) \$ 61.242-1(b) \$ 61.242-1(d) [G]\$ 61.242-10 [G]\$ 61.242-8 \$ 63.764(a) \$ 63.764(j)	Comply with the requirements of §61.242-8 of Subpart V for flanges and other connectors.	[G]§ 61.242-8 [G]§ 61.245(b) [G]§ 61.245(c) [G]§ 61.245(d)	[G]§ 61.246(a) [G]§ 61.246(b) [G]§ 61.246(c) [G]§ 61.246(e) [G]§ 61.246(i) § 61.246(j) [G]§ 63.774(b)(1) § 63.774(b)(2)	[G]§ 61.247(a) [G]§ 61.247(b) § 61.247(c) [G]§ 61.247(e) § 63.764(b) § 63.775(d) [G]§ 63.775(d)(3) § 63.775(e) § 63.775(e)(1) § 63.775(e)(2)(iv)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
FUG-4	EU	63HH- 0001	112(B) HAPS	40 CFR Part 63, Subpart HH	\$ 63.769(c) \$ 61.242-1(a) \$ 61.242-1(b) \$ 61.242-1(d) [G]\$ 61.242-10 [G]\$ 61.242-11(f) [G]\$ 61.242-11(g) \$ 61.242-11(h) \$ 61.242-11(i) [G]\$ 61.242-11(j) [G]\$ 61.242-11(k) \$ 61.242-11(m) \$ 63.764(a) \$ 63.764(j)	Comply with the requirements of §61.242-11(f)(1) of Subpart V for closed vent systems.	[G]§ 61.242-11(f) [G]§ 61.245(b) [G]§ 61.245(c) [G]§ 61.245(d)	[G]§ 61.242-11(1) [G]§ 61.246(a) [G]§ 61.246(d) [G]§ 61.246(e) [G]§ 61.246(i) § 61.246(j) [G]§ 63.774(b)(1) § 63.774(b)(2)	[G]§ 61.247(a) [G]§ 61.247(b) § 61.247(c) [G]§ 61.247(e) § 63.764(b) § 63.775(d) [G]§ 63.775(d)(3) § 63.775(e) § 63.775(e)(1) § 63.775(e)(2)(iv)
FUG-48	EU	60KKK- 0001	VOC	40 CFR Part 60, Subpart KKK	§ 60.633(f)	Reciprocating compressors in wet gas service are exempt from the compressor control requirements of §60.482-3.	None	§ 60.486(j) § 60.635(c)	None
FUG- AMINE	EU	60KKK- 0003	VOC	40 CFR Part 60, Subpart KKK	\$ 60.632(a) \$ 60.482-1(a) \$ 60.482-1(b) \$ 60.482-1(g) \$ 60.482-7(d)(1) \$ 60.482-7(d)(2) [G]\$ 60.482-7(e) [G]\$ 60.482-7(f) [G]\$ 60.482-7(g) [G]\$ 60.482-7(g) [G]\$ 60.482-9(a) \$ 60.482-9(b) [G]\$ 60.482-9(c) \$ 60.482-9(e) \$ 60.482-9(e) \$ 60.482-9(f) \$ 60.482-9(f) \$ 60.482-9(f)	Comply with the requirements for valves in gas/vapor service as stated in §60.482-7 and §60.482-1(a), (b) and (d), except as provided in §60.633.	\$ 60.482-1(f)(1) \$ 60.482-1(f)(2) [G]\$ 60.482-1(f)(3) \$ 60.482-7(a)(1) [G]\$ 60.482-7(c)(1)(i) \$ 60.482-7(c)(1)(ii) \$ 60.482-7(c)(2) \$ 60.485(b) [G]\$ 60.485(b) [G]\$ 60.485(d)(2) \$ 60.485(d)(3) [G]\$ 60.485(e) \$ 60.485(f) \$ 60.485(f) \$ 60.485(f) \$ 60.632(d) [G]\$ 60.633(h)	\$ 60.482-1(g) [G]\$ 60.486(a) [G]\$ 60.486(b) [G]\$ 60.486(c) \$ 60.486(e) \$ 60.486(e)(1) [G]\$ 60.486(e)(2) [G]\$ 60.486(e)(4) [G]\$ 60.486(f) \$ 60.486(f)	§ 60.487(a) [G]§ 60.487(b) [G]§ 60.487(c) § 60.487(e) [G]§ 60.636

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
FUG- AMINE	EU	60KKK- 0003	VOC	40 CFR Part 60, Subpart KKK	\$ 60.632(a) \$ 60.482-1(a) \$ 60.482-1(b) \$ 60.482-1(g) \$ 60.482-7(d)(1) \$ 60.482-7(d)(2) [G]\$ 60.482-7(e) [G]\$ 60.482-7(f) [G]\$ 60.482-7(f) [G]\$ 60.482-7(h) \$ 60.482-9(a) \$ 60.482-9(b) [G]\$ 60.482-9(c) \$ 60.482-9(f) \$ 60.482-9(f) \$ 60.482-9(f) \$ 60.482-9(f) \$ 60.482-9(f)	Comply with the requirements for valves in light liquid service as stated in \$60.482-7 and \$60.482-1(a), (b) and (d), except as provided in \$60.633.	\$ 60.482-1(f)(1) \$ 60.482-1(f)(2) [G]\$ 60.482-1(f)(3) \$ 60.482-7(a)(1) [G]\$ 60.482-7(a)(2) \$ 60.482-7(c)(1)(ii) \$ 60.482-7(c)(2) \$ 60.482-7(c)(2) \$ 60.485(a) [G]\$ 60.485(b) [G]\$ 60.485(c) \$ 60.485(d)(2) \$ 60.485(d)(2) \$ 60.485(d)(3) [G]\$ 60.485(e) \$ 60.485(f) \$ 60.485(f) \$ 60.632(d) [G]\$ 60.633(h)	\$ 60.482-1(g) [G]\$ 60.486(a) [G]\$ 60.486(b) [G]\$ 60.486(c) \$ 60.486(e) \$ 60.486(e)(1) [G]\$ 60.486(e)(2) [G]\$ 60.486(e)(4) [G]\$ 60.486(f) \$ 60.486(j)	§ 60.487(a) [G]§ 60.487(b) [G]§ 60.487(c) § 60.487(e) [G]§ 60.636
FUG- AMINE	EU	60KKK- 0003	VOC	40 CFR Part 60, Subpart KKK	§ 60.632(a) § 60.482-1(a) § 60.482-1(b) § 60.482-8(a) § 60.482-8(a) § 60.482-8(b) § 60.482-8(c)(1) § 60.482-8(c)(2) § 60.482-8(d) § 60.482-9(a) § 60.482-9(b) § 60.482-9(b) § 60.486(k)	Comply with the requirements for connectors as stated in §60.482-8, except as provided in §60.633.	§ 60.482-8(a)(1) § 60.485(a) [G]§ 60.485(b) § 60.485(d)(2) § 60.485(d)(3) [G]§ 60.485(e) § 60.485(f) § 60.632(d) [G]§ 60.633(h)	§ 60.482-1(g) [G]§ 60.486(a) [G]§ 60.486(b) [G]§ 60.486(c) § 60.486(e) § 60.486(e)(1) § 60.486(j)	§ 60.487(a) [G]§ 60.487(b) [G]§ 60.487(c) § 60.487(e) [G]§ 60.636
FUG- AMINE	EU	60KKK- 0003	VOC	40 CFR Part 60, Subpart KKK	\$ 60.632(a) \$ 60.482-1(a) \$ 60.482-1(b) \$ 60.482-1(g) \$ 60.482-8(a) \$ 60.482-8(a)(2) \$ 60.482-8(b) \$ 60.482-8(c)(1)	Comply with the requirements for valves in heavy liquid service as stated in §60.482-8, except as provided in §60.633.	§ 60.482-8(a)(1) § 60.485(a) [G]§ 60.485(b) § 60.485(d)(2) § 60.485(d)(3) [G]§ 60.485(e) § 60.485(f) § 60.632(d)	\$ 60.482-1(g) [G]\$ 60.486(a) [G]\$ 60.486(b) [G]\$ 60.486(c) \$ 60.486(e) \$ 60.486(e)(1) \$ 60.486(j)	§ 60.487(a) [G]§ 60.487(b) [G]§ 60.487(c) § 60.487(e) [G]§ 60.636

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					\$ 60.482-8(c)(2) \$ 60.482-8(d) \$ 60.482-9(a) \$ 60.482-9(b) [G]\$ 60.482-9(c) \$ 60.482-9(e) \$ 60.482-9(f) \$ 60.486(k)		[G]§ 60.633(h)		
FUG-CAU	EU	60KKK- 0004	VOC	40 CFR Part 60, Subpart KKK	§ 60.632(a) § 60.482-1(d) § 60.486(k)	Equipment in vacuum service to comply with §60.482-1(a), (b), and (d) and §60.482-2 to §60.482-10, except as provided in §60.633 or §60.482-1(d).	None	[G]§ 60.486(a) § 60.486(e) § 60.486(e)(1) § 60.486(e)(5) § 60.486(j)	§ 60.487(a) [G]§ 60.487(b) [G]§ 60.487(c) § 60.487(e)
FUG-OOOO	EU	60000- 001	voc	40 CFR Part 60, Subpart OOOO	§ 60.5365 The permit holder shall comply with the applicable limitation, standard and/or equipment specification requirements of 40 CFR Part 60, Subpart OOOO	The permit holder shall comply with the applicable requirements of 40 CFR Part 60, Subpart OOOO	The permit holder shall comply with the applicable monitoring and testing requirements of 40 CFR Part 60, Subpart OOOO	The permit holder shall comply with the applicable recordkeeping requirements of 40 CFR Part 60, Subpart OOOO	The permit holder shall comply with the applicable reporting requirements of 40 CFR Part 60, Subpart OOOO
GLYVNT	EU	63HH- 0001	112(B) HAPS	40 CFR Part 63, Subpart HH	§ 63.765(b)(1)(iii) § 63.764(a) § 63.764(j) § 63.765(b)(1)(iii)(D)	The owner or operator must limit BTEX emissions from each existing small glycol dehydration unit process vent, as defined in §63.761, to the limit determined in Equation 1 of this section. The limits determined using Equation 1 must be met in accordance with one of the alternatives specified in paragraphs (b)(1)(iii)(A) through (D) of this section.	[G]§ 63.772(b)(2) [G]§ 63.772(d)(2)	\$ 63.771(e)(1) \$ 63.771(e)(3)(i) [G]\$ 63.774(b)(1) \$ 63.774(b)(10) \$ 63.774(b)(11) \$ 63.774(b)(2) \$ 63.774(g)	\$ 63.764(b) [G]\$ 63.775(b)(1) \$ 63.775(b)(2) \$ 63.775(b)(3) \$ 63.775(b)(4) \$ 63.775(b)(5) \$ 63.775(b)(6) \$ 63.775(d) \$ 63.775(d)(10) \$ 63.775(d)(7) \$ 63.775(e) \$ 63.775(e)(1) \$ 63.775(e)(2)(xi)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
									[G]§ 63.775(f)
H-42	EU	63DDDDD -0001	112(B) HAPS	40 CFR Part 63, Subpart DDDDD	§ 63.7505 § 63.7485 § 63.7500(a)(1)- Table 3	You must be in compliance with the emission limits, work practice standards, and operating limits in this subpart. These limits apply to you at all times the affected unit is operating except for the periods noted in §63.7500(f).	§ 63.7510(e) § 63.7515 § 63.7520	§ 63.7555 § 63.7560	§ 63.7530(d) § 63.7530(e) § 63.7545(b) § 63.7545(e) § 63.7550(b)
H-44	EU	63DDDD -0001	112(B) HAPS	40 CFR Part 63, Subpart DDDDD	§ 63.7505 § 63.7485 § 63.7500(a)(1)- Table 3	You must be in compliance with the emission limits, work practice standards, and operating limits in this subpart. These limits apply to you at all times the affected unit is operating except for the periods noted in §63.7500(f).	§ 63.7510(e) § 63.7515 § 63.7520	§ 63.7555 § 63.7560	§ 63.7530(d) § 63.7530(e) § 63.7545(b) § 63.7545(e) § 63.7550(b)
H-45	EU	63DDDD -0001	112(B) HAPS	40 CFR Part 63, Subpart DDDDD	§ 63.7505 § 63.7485 § 63.7500(a)(1)- Table 3	You must be in compliance with the emission limits, work practice standards, and operating limits in this subpart. These limits apply to you at all times the affected unit is operating except for the periods noted in §63.7500(f).	§ 63.7510(e) § 63.7515 § 63.7520	§ 63.7555 § 63.7560	§ 63.7530(d) § 63.7530(e) § 63.7545(b) § 63.7545(e) § 63.7550(b)
H-45A	EU	60DC- 0006	SO ₂	40 CFR Part 60, Subpart Dc	§ 60.40c(a)	This subpart applies to each steam generating unit constructed, reconstructed, or modified after 6/9/89 and that has a maximum design heat input capacity of 2.9-29 megawatts (MW).	None	§ 60.48c(g)(1) § 60.48c(g)(2) § 60.48c(g)(3) § 60.48c(i)	[G]§ 60.48c(a) § 60.48c(j)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
H-45A	EU	60DC- 0006	PM	40 CFR Part 60, Subpart Dc	§ 60.40c(a)	This subpart applies to each steam generating unit constructed, reconstructed, or modified after 6/9/89 and that has a maximum design heat input capacity of 2.9-29 megawatts (MW).	None	§ 60.48c(g)(1) § 60.48c(g)(2) § 60.48c(g)(3) § 60.48c(i)	[G]§ 60.48c(a) § 60.48c(j)
H-45A	EU	60DC- 0006	PM (OPACITY)	40 CFR Part 60, Subpart Dc	§ 60.40c(a)	This subpart applies to each steam generating unit constructed, reconstructed, or modified after 6/9/89 and that has a maximum design heat input capacity of 2.9-29 megawatts (MW).	None	§ 60.48c(g)(1) § 60.48c(g)(2) § 60.48c(g)(3) § 60.48c(i)	[G]§ 60.48c(a) § 60.48c(j)
H-45A	EU	63DDDD -0002	112(B) HAPS	40 CFR Part 63, Subpart DDDDD	§ 63.7505 § 63.7485 § 63.7500(a)(1)- Table 3	You must be in compliance with the emission limits, work practice standards, and operating limits in this subpart. These limits apply to you at all times the affected unit is operating except for the periods noted in §63.7500(f).	§ 63.7510(f) § 63.7510(g) § 63.7515 § 63.7520	§ 63.7555 § 63.7560	§ 63.7530(d) § 63.7530(e) § 63.7545(c) § 63.7545(e) § 63.7550(b)
HEATER-A	EU	60DC- 0001	SO ₂	40 CFR Part 60, Subpart Dc	§ 60.4oc(a)	This subpart applies to each steam generating unit constructed, reconstructed, or modified after 6/9/89 and that has a maximum design heat input capacity of 2.9-29 megawatts (MW).	None	§ 60.48c(g)(1) § 60.48c(g)(2) § 60.48c(g)(3) § 60.48c(i)	[G]§ 60.48c(a) § 60.48c(j)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
HEATER-A	EU	60DC- 0001	PM	40 CFR Part 60, Subpart Dc	§ 60.40c(a)	This subpart applies to each steam generating unit constructed, reconstructed, or modified after 6/9/89 and that has a maximum design heat input capacity of 2.9-29 megawatts (MW).	None	§ 60.48c(g)(1) § 60.48c(g)(2) § 60.48c(g)(3) § 60.48c(i)	[G]§ 60.48c(a) § 60.48c(j)
HEATER-A	EU	60DC- 0001	PM (OPACITY)	40 CFR Part 60, Subpart Dc	§ 60.40c(a)	This subpart applies to each steam generating unit constructed, reconstructed, or modified after 6/9/89 and that has a maximum design heat input capacity of 2.9-29 megawatts (MW).	None	§ 60.48c(g)(1) § 60.48c(g)(2) § 60.48c(g)(3) § 60.48c(i)	[G]§ 60.48c(a) § 60.48c(j)
HEATER-A	EU	63DDDD -0001	112(B) HAPS	40 CFR Part 63, Subpart DDDDD	§ 63.7505 § 63.7485 § 63.7500(a)(1)- Table 3	You must be in compliance with the emission limits, work practice standards, and operating limits in this subpart. These limits apply to you at all times the affected unit is operating except for the periods noted in §63.7500(f).	§ 63.7515 § 63.7520	§ 63.7555 § 63.7560	§ 63.7530(d) § 63.7530(e) § 63.7545(b) § 63.7545(e) § 63.7550(b)
HEATER-B	EU	60DC- 0002	SO ₂	40 CFR Part 60, Subpart Dc	§ 60.4oc(a)	This subpart applies to each steam generating unit constructed, reconstructed, or modified after 6/9/89 and that has a maximum design heat input capacity of 2.9-29 megawatts (MW).	None	§ 60.48c(g)(1) § 60.48c(g)(2) § 60.48c(g)(3) § 60.48c(i)	[G]§ 60.48c(a) § 60.48c(j)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
HEATER-B	EU	60DC- 0002	PM	40 CFR Part 60, Subpart Dc	§ 60.40c(a)	This subpart applies to each steam generating unit constructed, reconstructed, or modified after 6/9/89 and that has a maximum design heat input capacity of 2.9-29 megawatts (MW).	None	§ 60.48c(g)(1) § 60.48c(g)(2) § 60.48c(g)(3) § 60.48c(i)	[G]§ 60.48c(a) § 60.48c(j)
HEATER-B	EU	60DC- 0002	PM (OPACITY)	40 CFR Part 60, Subpart Dc	§ 60.40c(a)	This subpart applies to each steam generating unit constructed, reconstructed, or modified after 6/9/89 and that has a maximum design heat input capacity of 2.9-29 megawatts (MW).	None	§ 60.48c(g)(1) § 60.48c(g)(2) § 60.48c(g)(3) § 60.48c(i)	[G]§ 60.48c(a) § 60.48c(j)
HEATER-B	EU	63DDDD -0001	112(B) HAPS	40 CFR Part 63, Subpart DDDDD	§ 63.7505 § 63.7485 § 63.7500(a)(1)- Table 3	You must be in compliance with the emission limits, work practice standards, and operating limits in this subpart. These limits apply to you at all times the affected unit is operating except for the periods noted in §63.7500(f).	§ 63.7510(e) § 63.7515 § 63.7520	§ 63.7555 § 63.7560	§ 63.7530(d) § 63.7530(e) § 63.7545(b) § 63.7545(e) § 63.7550(b)
PRO- AMINE	EU	R112-0001	SO_2	30 TAC Chapter 112, Sulfur Compounds	§ 112.7(a)	No person may cause, suffer, allow, or permit emissions of SO2 to exceed the emission limits specified for stack effluent flow rates < 4,000 scfm as determined by the specified equation.	§ 112.2(a) *** See CAM Summary	§ 112.2(c)	§ 112.2(b)
T-A	EU	60KB- 0001	VOC	40 CFR Part 60, Subpart Kb	[G]§ 60.112b(a)(3)	Storage vessels specified in §60.112b(a) and equipped with a closed vent system/control device are to meet the specifications of §60.112b(a)(3)(i)-(ii).	[G]§ 60.113b(c)(1) § 60.113b(c)(2) § 60.116b(a) § 60.116b(b) § 60.116b(e) § 60.116b(e)(1)	§ 60.115b [G]§ 60.115b(c) § 60.116b(a) § 60.116b(b)	[G]§ 60.113b(c)(1) § 60.115b

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
							[G]§ 60.116b(e)(3) [G]§ 60.485(b) ** See Periodic Monitoring Summary		
Т-В	EU	60KB- 0001	voc	40 CFR Part 60, Subpart Kb	[G]§ 60.112b(a)(3)	Storage vessels specified in §60.112b(a) and equipped with a closed vent system/control device are to meet the specifications of §60.112b(a)(3)(i)-(ii).	[G]§ 60.113b(c)(1) § 60.113b(c)(2) § 60.116b(a) § 60.116b(b) § 60.116b(e) § 60.116b(e)(1) [G]§ 60.116b(e)(3) [G]§ 60.485(b) ** See Periodic Monitoring Summary	§ 60.115b [G]§ 60.115b(c) § 60.116b(a) § 60.116b(b)	[G]§ 60.113b(c)(1) § 60.115b
T-REJECT	EU	60KB- 0003	VOC	40 CFR Part 60, Subpart Kb	[G]§ 60.112b(a)(3)	Storage vessels specified in §60.112b(a) and equipped with a closed vent system/control device are to meet the specifications of §60.112b(a)(3)(i)-(ii).	[G]§ 60.113b(c)(1) § 60.113b(c)(2) § 60.116b(a) § 60.116b(b) § 60.116b(e) § 60.116b(e)(1) [G]§ 60.116b(e)(3) [G]§ 60.485(b) ** See Periodic Monitoring Summary	§ 60.115b [G]§ 60.115b(c) § 60.116b(a) § 60.116b(b)	[G]§ 60.113b(c)(1) § 60.115b
TUR-A-5	EU	60GG- 0001	SO ₂	40 CFR Part 60, Subpart GG	§ 60.333(b)	No stationary gas turbine shall burn any fuel which contains sulfur in excess of 0.8% by weight.	§ 60.334(h) [G]§ 60.334(h)(3)	None	None
TUR-A-5	EU	60GG- 0001	NOx	40 CFR Part 60, Subpart GG	§ 60.332(a)(2) § 60.332(a)(3) § 60.332(k)	No owner or operator shall discharge into the atmosphere from any stationary gas turbine, any gases which contain	[G]§ 60.335(a) § 60.335(b)(2) § 60.335(b)(3)	None	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
						nitrogen oxides in excess of the amount as determined from the specified equation.			
TUR-B-5	EU	60GG- 0002	SO ₂	40 CFR Part 60, Subpart GG	§ 60.333(b)	No stationary gas turbine shall burn any fuel which contains sulfur in excess of 0.8% by weight.	§ 60.334(h) [G]§ 60.334(h)(3)	None	None
TUR-B-5	EU	60GG- 0002	NOx	40 CFR Part 60, Subpart GG	§ 60.332(a)(2) § 60.332(a)(3) § 60.332(k)	No owner or operator shall discharge into the atmosphere from any stationary gas turbine, any gases which contain nitrogen oxides in excess of the amount as determined from the specified equation.	[G]§ 60.335(a) § 60.335(b)(2) § 60.335(b)(3)	None	None
TURB-FUG	EU	60KKK- 0002	voc	40 CFR Part 60, Subpart KKK	\$ 60.632(a) \$ 60.482-1(a) \$ 60.482-1(b) \$ 60.482-1(g) \$ 60.482-2(a)(2) \$ 60.482-2(b)(1) [G]\$ 60.482-2(c)(1) [G]\$ 60.482-2(c)(2) \$ 60.482-2(d) [G]\$ 60.482-2(d)(2) \$ 60.482-2(d)(2) \$ 60.482-2(d)(3) [G]\$ 60.482-2(d)(4) [G]\$ 60.482-2(d)(6) [G]\$ 60.482-2(d)(6) [G]\$ 60.482-2(d)(6) [G]\$ 60.482-2(d)(6) [G]\$ 60.482-2(e) \$ 60.482-2(f) [G]\$ 60.482-2(f) \$ 60.482-2(f) \$ 60.482-2(f) \$ 60.482-2(f) \$ 60.482-9(h) \$ 60.482-9(h)	Comply with the requirements for pumps in light liquid service as stated in §60.482-2 and §60.482-1(a), (b) and (d), except as provided in §60.633.	\$ 60.482-1(f)(1) \$ 60.482-1(f)(2) [G]\$ 60.482-1(f)(3) \$ 60.482-2(a)(1) [G]\$ 60.482-2(d)(4) \$ 60.485(a) [G]\$ 60.485(b) [G]\$ 60.485(d)(2) \$ 60.485(d)(2) \$ 60.485(d)(3) [G]\$ 60.485(f) \$ 60.485(f) \$ 60.485(f) \$ 60.43(d) [G]\$ 60.632(d) [G]\$ 60.633(h)	§ 60.482-1(g) [G]§ 60.486(a) [G]§ 60.486(b) [G]§ 60.486(c) § 60.486(e) § 60.486(e)(1) [G]§ 60.486(e)(4) [G]§ 60.486(e)(4) [G]§ 60.486(f) [G]§ 60.486(h) § 60.486(j)	§ 60.487(a) [G]§ 60.487(b) [G]§ 60.487(e) § 60.487(e) [G]§ 60.636

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					[G]§ 60.482-9(d) § 60.482-9(f) § 60.486(k)				
TURB-FUG	EU	60KKK- 0002	voc	40 CFR Part 60, Subpart KKK	\$ 60.632(a) \$ 60.482-1(a) \$ 60.482-1(b) \$ 60.482-1(g) \$ 60.482-4(a) \$ 60.482-4(b)(1) \$ 60.482-4(c) \$ 60.482-4(d)(1) \$ 60.482-4(d)(2) \$ 60.482-9(a) \$ 60.482-9(b) \$ 60.486(k) [G]\$ 60.633(b)(3)	Comply with the requirements for pressure relief devices in gas/vapor service as stated in §60.482-4 and 60.482-1(a), (b) and (d), except as provided in §60.633.	\$ 60.482-4(b)(2) \$ 60.485(a) [G]\$ 60.485(b) [G]\$ 60.485(c) \$ 60.485(d)(2) \$ 60.485(d)(3) \$ 60.485(f) \$ 60.632(d) \$ 60.633(b)(1) \$ 60.633(b)(2) [G]\$ 60.633(b)(4)	§ 60.482-1(g) [G]§ 60.486(a) § 60.486(e) § 60.486(e)(1) § 60.486(e)(3) [G]§ 60.486(e)(4) § 60.486(j) [G]§ 60.633(b)(4) [G]§ 60.635(b)	§ 60.487(a) [G]§ 60.487(b) [G]§ 60.487(c) § 60.487(e) [G]§ 60.636
TURB-FUG	EU	60KKK- 0002	voc	40 CFR Part 60, Subpart KKK	\$ 60.632(a) \$ 60.482-1(a) \$ 60.482-1(b) \$ 60.482-1(g) \$ 60.482-7(d)(1) \$ 60.482-7(d)(2) [G]\$ 60.482-7(e) [G]\$ 60.482-7(f) [G]\$ 60.482-7(f) [G]\$ 60.482-7(h) \$ 60.482-9(a) \$ 60.482-9(b) [G]\$ 60.482-9(c) \$ 60.482-9(e) \$ 60.482-9(f) \$ 60.482-9(f) \$ 60.486(k)	Comply with the requirements for valves in gas/vapor service as stated in §60.482-7 and §60.482-1(a), (b) and (d), except as provided in §60.633.	\$ 60.482-1(f)(1) \$ 60.482-1(f)(2) [G]\$ 60.482-1(f)(3) \$ 60.482-7(a)(1) [G]\$ 60.482-7(a)(2) \$ 60.482-7(c)(1)(ii) \$ 60.482-7(c)(2) \$ 60.482-7(c)(2) \$ 60.485(a) [G]\$ 60.485(b) [G]\$ 60.485(d)(2) \$ 60.485(d)(2) \$ 60.485(d)(3) [G]\$ 60.485(e) \$ 60.485(f) \$ 60.485(f) \$ 60.485(f) \$ 60.632(d) [G]\$ 60.633(h)	\$ 60.482-1(g) [G]\$ 60.486(a) [G]\$ 60.486(b) [G]\$ 60.486(c) \$ 60.486(e) \$ 60.486(e)(1) [G]\$ 60.486(e)(2) [G]\$ 60.486(e)(4) [G]\$ 60.486(f) \$ 60.486(j)	§ 60.487(a) [G]§ 60.487(b) [G]§ 60.487(c) § 60.487(e) [G]§ 60.636
TURB-FUG	EU	60KKK- 0002	VOC	40 CFR Part 60, Subpart KKK	§ 60.632(a) § 60.482-1(a) § 60.482-1(b) § 60.482-1(g)	Comply with the requirements for valves in light liquid service as stated in \$60.482-7 and \$60.482-	§ 60.482-1(f)(1) § 60.482-1(f)(2) [G]§ 60.482-1(f)(3) § 60.482-7(a)(1)	§ 60.482-1(g) [G]§ 60.486(a) [G]§ 60.486(b) [G]§ 60.486(c)	§ 60.487(a) [G]§ 60.487(b) [G]§ 60.487(c) § 60.487(e)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					\$ 60.482-7(b) \$ 60.482-7(d)(1) \$ 60.482-7(d)(2) [G]\$ 60.482-7(e) [G]\$ 60.482-7(f) [G]\$ 60.482-7(g) [G]\$ 60.482-7(h) \$ 60.482-9(a) \$ 60.482-9(b) [G]\$ 60.482-9(c) \$ 60.482-9(f) \$ 60.482-9(f) \$ 60.486(k)	1(a), (b) and (d), except as provided in §60.633.	[G]§ 60.482-7(a)(2) § 60.482-7(c)(1)(i) § 60.482-7(c)(1)(ii) § 60.482-7(c)(2) § 60.485(a) [G]§ 60.485(b) [G]§ 60.485(c) § 60.485(d)(2) § 60.485(d)(3) [G]§ 60.485(e) § 60.485(f) § 60.632(d) [G]§ 60.633(h)	§ 60.486(e) § 60.486(e)(1) [G]§ 60.486(e)(2) [G]§ 60.486(e)(4) [G]§ 60.486(f) § 60.486(j)	[G]§ 60.636
TURB-FUG	EU	60KKK- 0002	voc	40 CFR Part 60, Subpart KKK	\$ 60.632(a) \$ 60.482-1(a) \$ 60.482-1(b) \$ 60.482-1(g) \$ 60.482-8(a) \$ 60.482-8(a)(2) \$ 60.482-8(b) \$ 60.482-8(c)(1) \$ 60.482-8(c)(2) \$ 60.482-8(d) \$ 60.482-9(a) \$ 60.482-9(b) \$ 60.486(k)	Comply with the requirements for connectors as stated in §60.482-8, except as provided in §60.633.	§ 60.482-8(a)(1) § 60.485(a) [G]§ 60.485(b) § 60.485(d)(2) § 60.485(d)(3) [G]§ 60.485(e) § 60.485(f) § 60.632(d) [G]§ 60.633(h)	\$ 60.482-1(g) [G]\$ 60.486(a) [G]\$ 60.486(b) [G]\$ 60.486(c) \$ 60.486(e) \$ 60.486(e)(1) \$ 60.486(j)	§ 60.487(a) [G]§ 60.487(b) [G]§ 60.487(c) § 60.487(e) [G]§ 60.636

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Periodic Monitoring Summary......56

Unit/Group/Process Information				
ID No.: COM-34A				
Control Device ID No.: C-COM-34A	Control Device Type: Other Control Device Type			
Applicable Regulatory Requirement				
Name: 30 TAC Chapter 106, Permits by Rule	SOP Index No.: N/A			
Pollutant: NOX	Main Standard: 106.512			
Monitoring Information				
Indicator: Inlet Gas Temperature				
Minimum Frequency: once per day	Minimum Frequency: once per day			
Averaging Period: n/a*				
Deviation Limit: Minimum inlet gas temperature = 750 F; Maximum inlet gas temperature = 1250 F				
CAM Text: The monitoring device should be installed to record the inlet flue gas temperature to the catalyst. Each monitoring device shall be calibrated at a frequency in accordance with the manufacturer's specifications, other written procedures that provide an adequate assurance that the device is calibrated accurately, or at least annually, whichever is more frequent, and shall be accurate to within one of the following: ± 2% of reading; or ± 2.5 degrees Celsius.				

*The permit holder may elect to collect monitoring data on a more frequent basis and calculate the average as specified by the minimum frequency, for purposes of determining whether a deviation has occurred. However, the additional data points must be collected on a regular basis and shall not be collected and used in particular instances to avoid reporting deviations.

Unit/Group/Process Information			
ID No.: COM-34A			
Control Device ID No.: CC-COM-34A Control Device Type: Other Ones of the Control Device Type			
Applicable Regulatory Requirement			
Name: 30 TAC Chapter 106, Permits by Rule	SOP Index No.: N/A		
Pollutant: NOX Main Standard: 106.512			
Monitoring Information			
Indicator: Oxygen Concentration			
Minimum Frequency: once per day			
Averaging Period: n/a*			
Deviation Limit: Measure the oxygen concentra Minimum = .5 millivolts, Maximum = 1.1 millivo	• •		
CAM Text: The monitoring device shall measure oxygen sensor in millivolts or oxygen concentrations installed in the engine exhaust at the inlet to the	tion. The oxygen sensor shall be		

oxygen sensor in millivolts or oxygen concentration. The oxygen sensor shall be installed in the engine exhaust at the inlet to the catalyst. The monitoring device shall be calibrated at a frequency in accordance with the manufacturer's specifications or other written procedures that provide an adequate assurance that the device is calibrated accurately.

^{*}The permit holder may elect to collect monitoring data on a more frequent basis and calculate the average as specified by the minimum frequency, for purposes of determining whether a deviation has occurred. However, the additional data points must be collected on a regular basis and shall not be collected and used in particular instances to avoid reporting deviations.

Unit/Group/Process Information				
ID No.: COM-46C				
Control Device ID No.: CC-COM-46C Control Device Type: Other Con Device Type				
Applicable Regulatory Requirement				
Name: 30 TAC Chapter 106, Permits by Rule	SOP Index No.: N/A			
Pollutant: NOX	Main Standard: 106.512			
Monitoring Information				
Indicator: Inlet Gas Temperature				
Minimum Frequency: once per day				
Averaging Period: n/a*				
Deviation Limit: Minimum inlet gas temperature = 750 F; Maximum inlet gas temperature = 1250 F				
CAM Text: The monitoring device should be installed to record the inlet flue gas temperature to the catalyst. Each monitoring device shall be calibrated at a frequency in accordance with the manufacturer's specifications, other written procedures that provide an adequate assurance that the device is calibrated accurately, or at least annually, whichever is more frequent, and shall be accurate to within one of the following:				

*The permit holder may elect to collect monitoring data on a more frequent basis and calculate the average as specified by the minimum frequency, for purposes of determining whether a deviation has occurred. However, the additional data points must be collected on a regular basis and shall not be collected and used in particular instances to avoid reporting deviations.

± 2% of reading; or ± 2.5 degrees Celsius.

Unit/Group/Process Information				
ID No.: COM-46C				
Control Device ID No.: CC-COM-46C	Control Device Type: Other Control Device Type			
Applicable Regulatory Requirement				
Name: 30 TAC Chapter 106, Permits by Rule	SOP Index No.: N/A			
Pollutant: NOX Main Standard: 106.512				
Monitoring Information				
Indicator: Oxygen Concentration				
Minimum Frequency: once per day				
Averaging Period: n/a*				
Deviation Limit: Measure the oxygen concentration of the oxygen sensor in millivolts. Minimum = .5 millivolts, Maximum = 1.1 millivolt.				
CAM Text: The monitoring device shall measure the oxygen concentration of the oxygen sensor in millivolts or oxygen concentration. The oxygen sensor shall be installed in the engine exhaust at the inlet to the catalyst. The monitoring device shall				

other written procedures that provide an adequate assurance that the device is calibrated accurately.

*The permit holder may elect to collect monitoring data on a more frequent basis and calculate the average as specified by the minimum frequency, for purposes of determining whether a deviation has occurred. However, the additional data points must be

be calibrated at a frequency in accordance with the manufacturer's specifications or

collected on a regular basis and shall not be collected and used in particular instances to avoid reporting deviations.

U	nit	/	Gr	oup/	ŀ	Proc	ess	In	forma	tion
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ID No.: COM-48A

Control Device ID No.: C-COM-48A Control Device Type: Other Control

Device Type

Applicable Regulatory Requirement

Name: 30 TAC Chapter 106, Permits by Rule | SOP Index No.: N/A

Pollutant: NOX AND CO Main Standard: 106.512

Monitoring Information

Indicator: NOx and CO emissions

Minimum Frequency: First 8,760 hours of run time or 3 years, whichever comes first.

Averaging Period: Three test runs averaged.

Deviation Limit: Actual emissions from engine not to exceed: 2 g/hp-hr NOx, 3 g/hp-

hr CO

CAM Text: 40 CFR 60, Subpart JJJJ test method, as required by Table 2 of this subpart; data recorded using a data acquisition system; data acquired every minute during tests.

Engine will meet all requirements of 40 CFR 60.4244 during testing.

Results reviewed by independent company to verify data accuracy.

Unit/Group/Process Information				
ID No.: PRO-AMINE				
Control Device ID No.: INC-1	Control Device Type: Sulfur Recovery Unit with Incinerator			
Applicable Regulatory Requirement				
Name: 30 TAC Chapter 112, Sulfur Compounds	SOP Index No.: R112-0001			
Pollutant: SO ₂	Main Standard: § 112.7(a)			
Monitoring Information				
Indicator: Combustion Temperature / Exhaust Gas Temperature				
Minimum Frequency: four times per hour				
Averaging Period: one hour				
Deviation Limit: The minimum combustion temperature is 1175 °F (635 °C).				
CAM Text: The monitoring device should be installed in the combustion chamber or immediately downstream of the combustion chamber. Each monitoring device shall be calibrated at a frequency in accordance with the manufacturer's specifications, other written procedures that provide an adequate assurance that the device is calibrated accurately, or at least annually, whichever is more frequent, and shall be accurate to within one of the following: ± 2% of reading; or ± 2.5 degrees Celsius.				

Unit/Group/Process Information			
ID No.: PRO-AMINE			
Control Device ID No.: INC-1	Control Device Type: Sulfur Recovery Unit with Incinerator		
Applicable Regulatory Requirement			
Name: 30 TAC Chapter 112, Sulfur Compounds	SOP Index No.: R112-0001		
Pollutant: SO ₂	Main Standard: § 112.7(a)		
Monitoring Information			
Indicator: SO2 Mass Emissions in Pounds per Hour			
Minimum Frequency: four times per hour			
Averaging Period: one hour			
Deviation Limit: Maximum SO2 mass emission rate = 589.04 lb/hr			
CAM Text: Use a continuous emission monitoring system (CEMS) to measure and record the mass emissions rate of sulfur dioxide expressed in pounds per hour in the exhaust stream of the control device. The CEMS shall be operated in accordance with the monitoring requirements of 40 CFR § 60.13 and the Performance Specifications of 40 CFR Part 60, Appendix B.			

Unit/Group/Process Information

ID No.: AGFLR-1P/AMTR-1

Control Device ID No.: N/A | Control Device Type: N/A

Applicable Regulatory Requirement

Name: 30 TAC Chapter 111, Visible Emissions | SOP Index No.: R111-0002

Pollutant: OPACITY Main Standard: § 111.111(a)(1)(B)

Monitoring Information

Indicator: Visible Emissions

Minimum Frequency: Once per day

Averaging Period: n/a

Deviation Limit: Opacity shall not exceed 20% averaged over a six-minute period

Periodic Monitoring Text: Visible emissions observations shall be made and recorded in the flare operation log. A notation in the flare operation log should include the time of day and whether or not the flare had visible emissions. For flares operated less frequently than daily, the observation shall be made for each operation. The flare operator shall record at least 98% of these required observations. Note that to properly determine the presence of visible emissions, all sources must be in clear view of the observer. The observer shall be at least 15 feet, but not more than 0.25 miles, away from the emission source during the observation. The observer shall select a position where the sun is not directly in the observer's eyes.

If visible emissions are observed the permit holder shall either report a deviation or determine visible emissions consistent with Test Method 22 or Test Method 9.

Unit/Group/Process Information

ID No.: T-A

Control Device ID No.: N/A

Applicable Regulatory Requirement

Name: 40 CFR Part 60, Subpart Kb

SOP Index No.: 60KB-0001

Pollutant: VOC

Main Standard: [G]§ 60.112b(a)(3)

Monitoring Information

Indicator: VOC Concentration

Minimum Frequency: Once per year

Averaging Period: n/a

Deviation Limit: Failure to measure and record fugitive emissions from the vapor collection system in accordance with 40 CFR Part 60, Appendix A, Method 21.

Periodic Monitoring Text: Measure and record fugitive emissions from the vapor

collection system in accordance with part 60, appendix A, method 21.

Unit/Group/Process Information

ID No.: T-A

Control Device ID No.: N/A

Control Device Type: N/A

Applicable Regulatory Requirement

Name: 40 CFR Part 60, Subpart Kb SOP Index No.: 60KB-0001

Pollutant: VOC Main Standard: [G]§ 60.112b(a)(3)

Monitoring Information

Indicator: Visual Inspection

Minimum Frequency: Once per year

Averaging Period: n/a

Deviation Limit: Defects, such as cracks, holes, gaps, loose connections, or broken or missing covers or other closure devices, that could result in air emissions.

Periodic Monitoring Text: Visually inspect all components of the vapor collection system for defects, such as cracks, holes, gaps, loose connections, or broken or missing covers or other closure devices, that could result in air emissions.

Unit/Group/Process Information

ID No.: T-B

Control Device ID No.: N/A

Applicable Regulatory Requirement

Name: 40 CFR Part 60, Subpart Kb

SOP Index No.: 60KB-0001

Pollutant: VOC

Main Standard: [G]§ 60.112b(a)(3)

Monitoring Information

Indicator: VOC Concentration

Minimum Frequency: Once per year

Averaging Period: n/a

Deviation Limit: Failure to measure and record fugitive emissions from the vapor collection system in accordance with 40 CFR Part 60, Appendix A, Method 21.

Periodic Monitoring Text: Measure and record fugitive emissions from the vapor

collection system in accordance with part 60, appendix A, method 21.

Unit/Group/Process Information			
ID No.: T-B			
Control Device ID No.: N/A	Control Device Type: N/A		
Applicable Regulatory Requirement			
Name: 40 CFR Part 60, Subpart Kb	SOP Index No.: 60KB-0001		
Pollutant: VOC	Main Standard: [G]§ 60.112b(a)(3)		
Monitoring Information			
Indicator: Visual Inspection			
Minimum Frequency: Once per year			
Averaging Period: n/a			
Deviation Limit: Defects, such as cracks, holes, gaps, loose connections, or broken or			

missing covers or other closure devices, that could result in air emissions.

covers or other closure devices, that could result in air emissions.

Periodic Monitoring Text: Visually inspect all components of the vapor collection system for defects, such as cracks, holes, gaps, loose connections, or broken or missing

Unit/Group/Process Information				
ID No.: T-REJECT				
Control Device ID No.: N/A	Control Device Type: N/A			
Applicable Regulatory Requirement				
Name: 40 CFR Part 60, Subpart Kb	SOP Index No.: 60KB-0003			
Pollutant: VOC Main Standard: [G]§ 60.112b(a)(3				
Monitoring Information				
Indicator: VOC Concentration				
Minimum Frequency: Once per year				
Averaging Period: n/a				
Deviation Limit: Failure to measure and record fugitive emissions from the vapor collection system in accordance with 40 CFR Part 60, Appendix A, Method 21.				
Periodic Monitoring Text: Measure and record fugitive emissions from the vapor collection system in accordance with part 60, appendix A, method 21.				

Unit/Group/Process Information ID No.: T-REJECT Control Device Type: N/A Control Device ID No.: N/A Applicable Regulatory Requirement

Name: 40 CFR Part 60, Subpart Kb SOP Index No.: 60KB-0003

Pollutant: VOC Main Standard: [G]§ 60.112b(a)(3)

Monitoring Information

Indicator: Visual Inspection

Minimum Frequency: Once per year

Averaging Period: n/a

Deviation Limit: Defects, such as cracks, holes, gaps, loose connections, or broken or missing covers or other closure devices, that could result in air emissions.

Periodic Monitoring Text: Visually inspect all components of the vapor collection system for defects, such as cracks, holes, gaps, loose connections, or broken or missing covers or other closure devices, that could result in air emissions.

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Unit/Group/Process		Regulation	Basis of Determination		
ID No.	Group/Inclusive Units				
AMINE STOR	N/A	40 CFR Part 60, Subpart Kb	Capacity greater than or equal to 75 m3 but less than 151 m3 storing a liquid with a maximum true vapor pressure less than 15.0 kPa.		
AMINE STOR	N/A	40 CFR Part 60, Subpart OOOO	The tank was not constructed, modified, or reconstructed after August 23, 2011.		
B41	N/A	40 CFR Part 60, Subpart Dc	Unit construction, reconstruction, or modification commenced prior to June 9, 1989.		
CAU-1	N/A	40 CFR Part 60, Subpart OOOO	The tank was not constructed, modified, or reconstructed after August 23, 2011.		
COM-1	N/A	30 TAC Chapter 112, Sulfur Compounds	Unit does not combust liquid or solid fuel.		
COM-1	N/A	30 TAC Chapter 117, Subchapter B	Unit is not located in an ozone non-attainment county.		
COM-1	N/A	40 CFR Part 60, Subpart JJJJ	Stationary SI ICE that commenced construction prior to June 12, 2006, and/or was manufactured prior to July 1, 2007.		
COM-1	N/A	40 CFR Part 63, Subpart ZZZZ	Existing spark ignition 2SLB stationary RICE with a site rating of more than 500 brake HP located at a major source of HAP emissions.		
COM-10	N/A	30 TAC Chapter 112, Sulfur Compounds	Unit does not combust liquid or solid fuel.		
COM-10	N/A	30 TAC Chapter 117, Subchapter B	Unit is not located in an ozone non-attainment county.		

Unit/Group/Process		Regulation	Basis of Determination
ID No.	Group/Inclusive Units		
COM-10	N/A	40 CFR Part 60, Subpart JJJJ	Stationary SI ICE that commenced construction prior to June 12, 2006, and/or was manufactured prior to July 1, 2007.
COM-10	N/A	40 CFR Part 63, Subpart ZZZZ	Existing spark ignition 2SLB stationary RICE with a site rating of more than 500 brake HP located at a major source of HAP emissions.
COM-11	N/A	30 TAC Chapter 112, Sulfur Compounds	Unit does not combust liquid or solid fuel.
COM-11	N/A	30 TAC Chapter 117, Subchapter B	Unit is not located in an ozone non-attainment county.
COM-11	N/A	40 CFR Part 60, Subpart JJJJ	Stationary SI ICE that commenced construction prior to June 12, 2006, and/or was manufactured prior to July 1, 2007.
COM-11	N/A	40 CFR Part 63, Subpart ZZZZ	Existing spark ignition 2SLB stationary RICE with a site rating of more than 500 brake HP located at a major source of HAP emissions.
COM-17B	N/A	30 TAC Chapter 112, Sulfur Compounds	Unit does not combust liquid or solid fuel.
COM-17B	N/A	30 TAC Chapter 117, Subchapter B	Unit is not located in an ozone non-attainment county.
COM-17B	N/A	40 CFR Part 60, Subpart JJJJ	Stationary SI ICE that commenced construction prior to June 12, 2006, and/or was manufactured prior to July 1, 2007.
COM-18B	N/A	30 TAC Chapter 112, Sulfur Compounds	Unit does not combust liquid or solid fuel.
COM-18B	N/A	30 TAC Chapter 117, Subchapter B	Unit is not located in an ozone non-attainment county.

Unit/Group/Process		Regulation	Basis of Determination
ID No.	Group/Inclusive Units		
COM-18B	N/A	40 CFR Part 60, Subpart JJJJ	Stationary SI ICE that commenced construction prior to June 12, 2006, and/or was manufactured prior to July 1, 2007.
COM-19A	N/A	30 TAC Chapter 112, Sulfur Compounds	Unit does not combust liquid or solid fuel
COM-19A	N/A	30 TAC Chapter 117, Subchapter B	Unit is not located in an ozone non-attainment county
COM-19A	N/A	40 CFR Part 60, Subpart JJJJ	Stationary SI ICE that commenced construction prior to June 12, 2006, and/or was manufactured prior to July 1, 2007.
COM-2	N/A	30 TAC Chapter 112, Sulfur Compounds	Unit does not combust liquid or solid fuel.
COM-2	N/A	30 TAC Chapter 117, Subchapter B	Unit is not located in an ozone non-attainment county.
COM-2	N/A	40 CFR Part 60, Subpart JJJJ	Stationary SI ICE that commenced construction prior to June 12, 2006, and/or was manufactured prior to July 1, 2007.
COM-2	N/A	40 CFR Part 63, Subpart ZZZZ	Existing spark ignition 2SLB stationary RICE with a site rating of more than 500 brake HP located at a major source of HAP emissions.
COM-3	N/A	30 TAC Chapter 112, Sulfur Compounds	Unit does not combust liquid or solid fuel.
COM-3	N/A	30 TAC Chapter 117, Subchapter B	Unit is not located in an ozone non-attainment county.
COM-3	N/A	40 CFR Part 63, Subpart ZZZZ	Existing spark ignition 2SLB stationary RICE with a site rating of more than 500 brake HP located at a major source of HAP emissions.

Unit/Group/Process		Regulation	Basis of Determination
ID No.	Group/Inclusive Units		
COM-34A	N/A	30 TAC Chapter 112, Sulfur Compounds	Unit does not combust liquid or solid fuel.
COM-34A	N/A	30 TAC Chapter 117, Subchapter B	Unit is not located in an ozone non-attainment county.
COM-34A	N/A	40 CFR Part 60, Subpart JJJJ	Stationary SI ICE that commenced construction prior to June 12, 2006, and/or was manufactured prior to July 1, 2007.
COM-35	N/A	30 TAC Chapter 112, Sulfur Compounds	Unit does not combust liquid or solid fuel.
COM-35	N/A	30 TAC Chapter 117, Subchapter B	Unit is not located in an ozone non-attainment county.
COM-35	N/A	40 CFR Part 60, Subpart JJJJ	Stationary SI ICE that commenced construction prior to June 12, 2006, and/or was manufactured prior to July 1, 2007.
COM-36	N/A	30 TAC Chapter 112, Sulfur Compounds	Unit does not combust liquid or solid fuel.
COM-36	N/A	30 TAC Chapter 117, Subchapter B	Unit is not located in an ozone non-attainment county.
COM-36	N/A	40 CFR Part 60, Subpart JJJJ	Stationary SI ICE that commenced construction prior to June 12, 2006, and/or was manufactured prior to July 1, 2007.
COM-37A	N/A	30 TAC Chapter 112, Sulfur Compounds	Unit does not combust liquid or solid fuel.
COM-37A	N/A	30 TAC Chapter 117, Subchapter B	Unit is not located in an ozone non-attainment county.
COM-37A	N/A	40 CFR Part 60, Subpart JJJJ	Stationary SI ICE that commenced construction prior to June 12, 2006, and/or was manufactured prior to July 1, 2007.

Unit/Group/Process		Regulation	Basis of Determination
ID No.	Group/Inclusive Units		
COM-38A	N/A	30 TAC Chapter 112, Sulfur Compounds	Unit does not combust liquid or solid fuel
COM-38A	N/A	30 TAC Chapter 117, Subchapter B	Unit is not located in an ozone non-attainment county
COM-38A	N/A	40 CFR Part 60, Subpart JJJJ	Stationary SI ICE that commenced construction prior to June 12, 2006, and/or was manufactured prior to July 1, 2007.
COM-39	N/A	30 TAC Chapter 112, Sulfur Compounds	Unit does not combust liquid or solid fuel.
COM-39	N/A	30 TAC Chapter 117, Subchapter B	Unit is not located in an ozone non-attainment county.
COM-39	N/A	40 CFR Part 60, Subpart JJJJ	Stationary SI ICE that commenced construction prior to June 12, 2006, and/or was manufactured prior to July 1, 2007.
COM-4	N/A	30 TAC Chapter 112, Sulfur Compounds	Unit does not combust liquid or solid fuel.
COM-4	N/A	30 TAC Chapter 117, Subchapter B	Unit is not located in an ozone non-attainment county.
COM-4	N/A	40 CFR Part 60, Subpart JJJJ	Stationary SI ICE that commenced construction prior to June 12, 2006, and/or was manufactured prior to July 1, 2007.
COM-4	N/A	40 CFR Part 63, Subpart ZZZZ	Existing spark ignition 2SLB stationary RICE with a site rating of more than 500 brake HP located at a major source of HAP emissions.
COM-46C	N/A	40 CFR Part 60, Subpart JJJJ	Stationary SI ICE that commenced construction prior to June 12, 2006, and/or was manufactured prior to July 1, 2007.

Unit/Group/Process		Regulation	Basis of Determination
ID No.	Group/Inclusive Units		
COM-47	N/A	40 CFR Part 60, Subpart JJJJ	Lean burn engine with a maximum engine power greater than 500 HP and less than 1350 HP, and commenced construction after June 12, 2006, but was manufactured prior to January 1, 2008.
COM-48A	N/A	30 TAC Chapter 112, Sulfur Compounds	Unit does not combust liquid or solid fuel
COM-48A	N/A	30 TAC Chapter 117, Subchapter B	Unit is not located in an ozone non-attainment county
COM-6	N/A	30 TAC Chapter 112, Sulfur Compounds	Unit does not combust liquid or solid fuel.
COM-6	N/A	30 TAC Chapter 117, Subchapter B	Unit is not located in an ozone non-attainment county.
COM-6	N/A	40 CFR Part 60, Subpart JJJJ	Stationary SI ICE that commenced construction prior to June 12, 2006, and/or was manufactured prior to July 1, 2007.
COM-6	N/A	40 CFR Part 63, Subpart ZZZZ	Existing spark ignition 2SLB stationary RICE with a site rating of more than 500 brake HP located at a major source of HAP emissions.
COM-7	N/A	30 TAC Chapter 112, Sulfur Compounds	Unit does not combust liquid or solid fuel.
COM-7	N/A	30 TAC Chapter 117, Subchapter B	Unit is not located in an ozone non-attainment county.
COM-7	N/A	40 CFR Part 60, Subpart JJJJ	Stationary SI ICE that commenced construction prior to June 12, 2006, and/or was manufactured prior to July 1, 2007.

Unit/Group/Process		Regulation	Basis of Determination
ID No.	Group/Inclusive Units		
COM-7	N/A	40 CFR Part 63, Subpart ZZZZ	Existing spark ignition 2SLB stationary RICE with a site rating of more than 500 brake HP located at a major source of HAP emissions.
COM-8	N/A	30 TAC Chapter 112, Sulfur Compounds	Unit does not combust liquid or solid fuel.
COM-8	N/A	30 TAC Chapter 117, Subchapter B	Unit is not located in an ozone non-attainment county.
COM-8	N/A	40 CFR Part 60, Subpart JJJJ	Stationary SI ICE that commenced construction prior to June 12, 2006, and/or was manufactured prior to July 1, 2007.
COM-8	N/A	40 CFR Part 63, Subpart ZZZZ	Existing spark ignition 2SLB stationary RICE with a site rating of more than 500 brake HP located at a major source of HAP emissions.
COM-9	N/A	30 TAC Chapter 112, Sulfur Compounds	Unit does not combust liquid or solid fuel.
COM-9	N/A	30 TAC Chapter 117, Subchapter B	Unit is not located in an ozone non-attainment county.
COM-9	N/A	40 CFR Part 60, Subpart JJJJ	Stationary SI ICE that commenced construction prior to June 12, 2006, and/or was manufactured prior to July 1, 2007.
COM-9	N/A	40 CFR Part 63, Subpart ZZZZ	Existing spark ignition 2SLB stationary RICE with a site rating of more than 500 brake HP located at a major source of HAP emissions.
CT-1	N/A	40 CFR Part 63, Subpart Q	Unit does not operate utilizing chromium-based water treatment chemicals

Unit/Group/Process		Regulation	Basis of Determination
ID No.	Group/Inclusive Units		
CT-2	N/A	40 CFR Part 63, Subpart Q	Unit does not operate utilizing chromium-based water treatment chemicals
СТ-3	N/A	40 CFR Part 63, Subpart Q	Unit does not operate utilizing chromium-based water treatment chemicals
CT-4	N/A	40 CFR Part 63, Subpart Q	Unit does not operate utilizing chromium-based water treatment chemicals
CWT-1	N/A	40 CFR Part 60, Subpart Kb	Tank capacity is between 75 cubic meters and 151 cubic meters and the maximum true vapor pressure is less than 15.0 kPa.
CWT-1	N/A	40 CFR Part 60, Subpart OOOO	The tank was not constructed, modified, or reconstructed after August 23, 2011.
CWT-2	N/A	40 CFR Part 60, Subpart Kb	Tank volume <420K gallons used for petroleum or condensate stored, processed, or treated prior to custody transfer.
CWT-2	N/A	40 CFR Part 60, Subpart OOOO	The tank was not constructed, modified, or reconstructed after August 23, 2011.
CWT-3	N/A	40 CFR Part 60, Subpart Kb	Tank capacity is greater than 151 cubic meters and the maximum true vapor pressure is less than 3.5 kPa.
CWT-3	N/A	40 CFR Part 60, Subpart OOOO	The tank was not constructed, modified, or reconstructed after August 23, 2011.

Unit/Group/Process		Regulation	Basis of Determination
ID No.	Group/Inclusive Units		
CWT-3A	N/A	40 CFR Part 60, Subpart Kb	Tank stores product other than volatile organic liquid or petroleum liquid.
CWT-4	N/A	40 CFR Part 60, Subpart Kb	Tank volume <420K gallons used for petroleum or condensate stored, processed, or treated prior to custody transfer.
CWT-4	N/A	40 CFR Part 60, Subpart OOOO	The tank was not constructed, modified, or reconstructed after August 23, 2011.
DEA-TEMP	N/A	40 CFR Part 60, Subpart Kb	Tank capacity is between 75 cubic meters and 151 cubic meters and the maximum true vapor pressure is less than 15.0 kPa.
DEA-TEMP	N/A	40 CFR Part 60, Subpart OOOO	The tank was not constructed, modified, or reconstructed after August 23, 2011.
FLR- 2P/PRO-1	N/A	30 TAC Chapter 111, Visible Emissions	Flare is used only during emergency or upset conditions.
FLR- 2P/PRO-1	N/A	40 CFR Part 60, Subpart A	This control device is not used to comply with any applicable subparts of 40 CFR Parts 60 or 61.
FUG-0000	N/A	40 CFR Part 60, Subpart KKK	Equipment commenced construction, reconstruction, or modification after August 23, 2011.
FUG-0000	N/A	40 CFR Part 63, Subpart HH	The equipment does not operate in volatile hazardous air pollutant service.
GRP-FUG2	FUG-1, FUG-2	40 CFR Part 60, Subpart KKK	Unit was built prior to rule commencement date.

Unit/Group/Process		Regulation	Basis of Determination
ID No.	Group/Inclusive Units		
H-42	N/A	40 CFR Part 60, Subpart Dc	Unit construction, reconstruction, or modification commenced prior to June 9, 1989.
H-44	N/A	40 CFR Part 60, Subpart Dc	Unit construction, reconstruction, or modification commenced prior to June 9, 1989.
H-45	N/A	40 CFR Part 60, Subpart Dc	Heater was constructed, reconstructed, or modified prior to June 9, 1989.
L-S	N/A	30 TAC Chapter 115, Loading and Unloading of VOC	Facility is not located in a covered county.
METH1	N/A	40 CFR Part 60, Subpart Kb	Tank volume is less than the applicability requirement of 75 cubic meters.
METH1	N/A	40 CFR Part 60, Subpart OOOO	The tank was not constructed, modified, or reconstructed after August 23, 2011.
METH2	N/A	40 CFR Part 60, Subpart Kb	Tank volume is less than the applicability requirement of 75 cubic meters.
METH2	N/A	40 CFR Part 60, Subpart OOOO	The tank was not constructed, modified, or reconstructed after August 23, 2011.
PRO-AMINE	N/A	40 CFR Part 60, Subpart LLL	Unit was built prior to rule commencement date.
SC-1	N/A	40 CFR Part 60, Subpart Kb	Tank volume is less than 19,813 gallons (75 cubic meters).
SKIMPIT-1	N/A	40 CFR Part 60, Subpart Kb	Tank volume is less than 19,813 gallons (75 cubic meters).

Unit/Group/Process		Regulation	Basis of Determination
ID No.	Group/Inclusive Units		
SRU	N/A	40 CFR Part 60, Subpart LLL	The SRU was constructed prior to January 20, 1984, and has not been modified since its construction date.
T-1	N/A	40 CFR Part 60, Subpart K	Tank volume is less than 40,000 gallons.
T-1	N/A	40 CFR Part 60, Subpart Kb	Capacity is less than 75 cubic meters.
T-1	N/A	40 CFR Part 60, Subpart OOOO	The tank was not constructed, modified, or reconstructed after August 23, 2011.
T-11	N/A	40 CFR Part 60, Subpart K	Tank volume is less than 40,000 gallons.
T-11	N/A	40 CFR Part 60, Subpart OOOO	The tank was not constructed, modified, or reconstructed after August 23, 2011.
T-12	N/A	40 CFR Part 60, Subpart K	Tank volume is less than 40,000 gallons.
T-12	N/A	40 CFR Part 60, Subpart OOOO	The tank was not constructed, modified, or reconstructed after August 23, 2011.
T-13	N/A	40 CFR Part 60, Subpart K	Tank volume is less than 40,000 gallons.
T-13	N/A	40 CFR Part 60, Subpart OOOO	The tank was not constructed, modified, or reconstructed after August 23, 2011.
T-14	N/A	40 CFR Part 60, Subpart K	Tank volume is less than 40,000 gallons.
T-14	N/A	40 CFR Part 60, Subpart OOOO	The tank was not constructed, modified, or reconstructed after August 23, 2011.
T-16	N/A	40 CFR Part 60, Subpart K	Tank volume is less than 40,000 gallons.

Unit/Group/Process		Regulation	Basis of Determination
ID No.	Group/Inclusive Units		
T-16	N/A	40 CFR Part 60, Subpart OOOO	The tank was not constructed, modified, or reconstructed after August 23, 2011.
T-17	N/A	40 CFR Part 60, Subpart K	Tank volume is less than 40,000 gallons.
T-17	N/A	40 CFR Part 60, Subpart OOOO	The tank was not constructed, modified, or reconstructed after August 23, 2011.
T-19	N/A	40 CFR Part 60, Subpart K	Tank volume is less than 40,000 gallons.
T-19	N/A	40 CFR Part 60, Subpart OOOO	The tank was not constructed, modified, or reconstructed after August 23, 2011.
T-22	N/A	40 CFR Part 60, Subpart K	Tank volume is less than 40,000 gallons.
T-22	N/A	40 CFR Part 60, Subpart OOOO	The tank was not constructed, modified, or reconstructed after August 23, 2011.
T-4	N/A	40 CFR Part 60, Subpart K	Capacity greater than 151, 416 liters (40,000 gallons), but not exceeding 246,052 liters (65,000 gallons), and construction or modification prior to March 8, 1974.
T-4	N/A	40 CFR Part 60, Subpart OOOO	The tank was not constructed, modified, or reconstructed after August 23, 2011.
T-A	N/A	40 CFR Part 60, Subpart OOOO	The tank was not constructed, modified, or reconstructed after August 23, 2011.
Т-В	N/A	40 CFR Part 60, Subpart OOOO	The tank was not constructed, modified, or reconstructed after August 23, 2011.

Unit/Group/Process		Regulation	Basis of Determination
ID No.	Group/Inclusive Units		
T-REJECT	N/A	40 CFR Part 60, Subpart OOOO	The tank was not constructed, modified, or reconstructed after August 23, 2011.
TRUCK-1	N/A	30 TAC Chapter 115, Loading and Unloading of VOC	The emission unit is not located in an ozone non-attainment or covered attainment county.
TRUCK-2	N/A	30 TAC Chapter 115, Storage of VOCs	Unit is not located in an ozone non-attainment county.
TRUCK-3	N/A	30 TAC Chapter 115, Loading and Unloading of VOC	Facility is not located in a covered county.
TRUCK-4	N/A	30 TAC Chapter 115, Loading and Unloading of VOC	Facility is not located in a covered county.
TUR-A-5	N/A	40 CFR Part 60, Subpart KKKK	Unit was not constructed, modified, or reconstructed after 2/18/2005.
TUR-A-5	N/A	40 CFR Part 63, Subpart YYYY	Existing stationary combustion turbine.
TUR-B-5	N/A	40 CFR Part 60, Subpart KKKK	Unit was not constructed, modified, or reconstructed after 2/18/2005.
TUR-B-5	N/A	40 CFR Part 63, Subpart YYYY	Existing stationary combustion turbine.

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New Source Review Authorization References

The New Source Review authorizations listed in the table below are applicable requirements under 30 TAC Chapter 122 and enforceable under this operating permit.

Title 30 TAC Chapter 116 Permits, Special Permits, and Other Authorizations (Other Than Permits By Rule, PSD Permits, or NA Permits) for the Application Area.			
Authorization No.: 15979A	Issuance Date: 08/01/1986		
Authorization No.: 2211A	Issuance Date: 08/08/2014		
Authorization No.: 39456	Issuance Date: 08/18/2011		
Authorization No.: 73395	Issuance Date: 02/26/2015		
Permits By Rule (30 TAC Chapter 10	6) for the Application Area		
Number: 106.183	Version No./Date: 06/18/1997		
Number: 106.183	Version No./Date: 09/04/2000		
Number: 106.352	Version No./Date: 03/14/1997		
Number: 106.352	Version No./Date: 09/04/2000		
Number: 106.352	Version No./Date: 02/27/2011		
Number: 106.355	Version No./Date: 11/01/2001		
Number: 106.359	Version No./Date: 09/10/2013		
Number: 106.371	Version No./Date: 09/04/2000		
Number: 106.511	Version No./Date: 09/04/2000		
Number: 106.512	Version No./Date: 09/04/2000		
Number: 106.512	Version No./Date: 06/13/2001		
Number: 6	Version No./Date: 04/04/1975		
Number: 7	Version No./Date: 09/23/1982		
Number: 8	Version No./Date: 05/08/1972		
Number: 9	Version No./Date: 05/08/1972		
Number: 66	Version No./Date: 12/01/1972		
Number: 66	Version No./Date: 11/05/1986		
Number: 70	Version No./Date: 05/08/1972		
Number: 72	Version No./Date: 05/08/1972		
Number: 85	Version No./Date: 04/04/1975		
Number: 96	Version No./Date: 01/08/1980		

Unit/Group/Process ID No.	Emission Unit Name/Description	New Source Review Authorization
AGFLR-1P/AMTR-1	ACID GAS FLARE	2211A
AMINE STOR	210-BBL AMINE STORAGE TANK	106.352/09/04/2000
B41	SRU/PLANT BOILER	7/09/23/1982
CAU-1	CUASTIC STORAGE TANK	106.352/09/04/2000
COM-10	CLARK RA-6	73395
COM-11	CLARK RA-6	73395
COM-17B	WAUKESHA L7042G	106.512/09/04/2000
COM-18B	WAUKESHA L7042G	106.512/06/13/2001
COM-19A	WAUKESHA L7042GU	106.512/09/04/2000
COM-1	CLARK HRA-8	73395
COM-2	CLARK HRA-8	73395
COM-34A	WAUKESHA L7042G	106.512/06/13/2001
COM-35	WAUKESHA L7042G	6/04/04/1975
COM-36	WAUKESHA L7042G	6/04/04/1975
COM-37A	WAUKESHA L7042G	6/04/04/1975
COM-38A	WAUKESHA L7042G	6/04/04/1975
COM-39	WAUKESHA L7042G	6/04/04/1975
COM-3	CLARK HRA-8	73395

Unit/Group/Process ID No.	Emission Unit Name/Description	New Source Review Authorization
COM-46C	SUPERIOR 12G825	106.512/06/13/2001
COM-47	CATERPILLAR 3516LE	106.512/06/13/2001
COM-48A	WAUKESHA L7042GSI	106.512/06/13/2001
COM-4	CLARK HRA-8	73395
COM-6	CLARK HRA-8	73395
COM-7	CLARK RA-6	73395
COM-8	CLARK RA-6	73395
COM-9	CLARK RA-6	73395
CT-1	NO. 3 COOLING TOWER	9/05/08/1972
CT-2	HUDSON COOLING TOWER	9/05/08/1972
CT-3	RESIDUE GAS COOLING TOWER	106.371/09/04/2000
CT-4	RESIDUE GAS COOLING TOWER	106.371/09/04/2000
CWT-1	750-BBL GUNBARREL SEPARATOR	106.352/02/27/2011
CWT-2	210-BBL WASTE WATER TANK	106.352/09/04/2000
CWT-3	1000-BBL WASTE WATER TANK	106.352/02/27/2011
CWT-3A	500 BBL PRODUCED WATER TANK	106.352/02/27/2011
CWT-4	1000-BBL WASTE WATER TANK	106.352/02/27/2011
DEA-TEMP	500-BBL DIETHANOLAMINE TANK	106.352/09/04/2000

Unit/Group/Process ID No.	Emission Unit Name/Description	New Source Review Authorization
FLR-2P/PRO-1	EMERGENCY FLARE	96/01/08/1980
FUG-1	SRU GAS PLANT FUGITIVES	2211A
FUG-2	NO. 2 FUGITIVES	66/11/05/1986
FUG-48	COM-48 AND INLET SEPARATOR FUGITIVES	106.352/03/14/1997
FUG-4	STABILIZED CRUDE FUGITIVES	39456
FUG-AMINE	AMINE PROCESS FUGITIVES	106.352/09/04/2000
FUG-CAU	SPENT CAUSTIC TANK VRU FUGITIVES	2211A
FUG-0000	SUBPART OOOO FUGITIVES	106.352/02/27/2011
GLYVNT	GAS DEHYDRATION UNIT	85/04/04/1975
H-42	GLYCOL REGEN HEATER	8/05/08/1972
H-44	REGEN GAS HEATER	2211A
H-45A	HOT OIL HEATER #5	106.183/09/04/2000
H-45	OIL HEATER #3	15979A
HEATER-A	SUPPLEMENTAL HEATERS	106.183/06/18/1997
HEATER-B	SUPPLEMENTAL HEATERS	106.183/06/18/1997
L-S	SULFUR LOADING	2211A
METH1	1700 GALLON METHANOL TANK	106.352/02/27/2011
METH2	1700 GALLON METHANOL TANK	106.352/02/27/2011

Unit/Group/Process ID No.	Emission Unit Name/Description	New Source Review Authorization
PRO-AMINE	AMINE PROCESS	2211A
SC-1	210-BBL SPENT CAUSTIC TANK	2211A
SKIMPIT-1	70 BARREL SKIMPIT	106.352/02/27/2011
SRU	SULFUR RECOVERY UNIT	2211A
T-11	DIESEL TANK	66/11/05/1986
T-12	GASOLINE TANK	66/12/01/1972
T-13	HIGH-SULFUR DIESEL TANK	66/11/05/1986
T-14	TURBINE LUBE OIL TANK	66/11/05/1986
T-16	CLARK ENGINE OIL TANK	66/11/05/1986
T-17	ENGINE LUBE OIL TANK	66/11/05/1986
T-19	PWR ENGINE LUBE OIL TANK	66/11/05/1986
T-1	SLOP OIL TANK	106.352/02/27/2011
T-22	SKIMMER TANK	66/11/05/1986
T-4	NORTH SLOP OIL TANK	106.352/02/27/2011
T-A	STABILIZED CRUDE OIL TANK	39456
Т-В	STABILIZED CRUDE OIL TANK	39456
T-REJECT	REJECT STABILIZED CRUDE OIL TANK	39456
TRUCK-1	CONDENSATE LOADOUT	39456

Unit/Group/Process ID No.	Emission Unit Name/Description	New Source Review Authorization
TRUCK-2	CONDENSATE LOADOUT	106.352/02/27/2011
TRUCK-3	PRODUCED WATER LOADING	106.352/02/27/2011
TRUCK-4	SLOP OIL LOADING	106.352/02/27/2011
TUR-A-5	3737-HP SOLAR CENTAUR T-4702	106.512/06/13/2001
TUR-B-5	4000-HP SOLAR CENTAUR T-4702	106.512/06/13/2001
TURB-FUG	TURBINE PROJECT FUGITIVES	106.352/03/14/1997

	Appendix A	
Acronym List		85

Acronym List

The following abbreviations or acronyms may be used in this permit:

ACEM	actual cubic feet per minute
	actual cubic feet per infinitealternate means of control
	Acid Rain Program
	Beaumont/Port Arthur (nonattainment area)
CD.	
COMG	
COMS	continuous opacity monitoring system
CV5	
	El Paso (nonattainment area)
EP.	emission point
	emission unit
	Federal Clean Air Act Amendments
	federal operating permit
	grandfathered
	grains per 100 standard cubic feet
HAP	hazardous air pollutant
	Houston/Galveston/Brazoria (nonattainment area)
	hydrogen sulfide
	identification number
lb/hr	pound(s) per hour
	Million British thermal units per hour
	monitoring, recordkeeping, reporting, and testing
	nonattainment
	not applicable
	nitrogen oxides
NSPS	New Source Performance Standard (40 CFR Part 60)
	Office of Regulatory Information Systems
	lead
	Permit By Rule
	particulate matter
	parts per million by volume
	prevention of significant deterioration
	sulfur dioxide
	Texas Commission on Environmental Quality
	total suspended particulate
	true vapor pressure
	United States Code
VOC	volatile organic compound